

IMPROVING VOCABULARY MASTERY BY USING MIND MAPPING TECHNIQUE AT GRADE VIII STUDENTS OF MTs BAHARUDDIN

A THESIS

Submitted to the State Institute for Islamic Studies Padangsidimpuan as a Partial Fulfillment of the Requirement for the Degree of Educational Scholar (S.Pd.) in English

Written By:

FITRI KHAIRANI DAULAY

Reg. No. 14 203 00038

ENGLISH EDUCATION DEPARTMENT

TARBIYAH AND TEACHER TRAINING FACULTY STATE INSTITUTE FOR ISLAMIC STUDIES PADANGSIDIMPUAN 2021



IMPROVING VOCABULARY MASTERY BY USING MIND MAPPING TECHNIQUE AT GRADE VIII STUDENTS OF MTs BAHARUDDIN

A THESIS

Submitted to the State Institute for Islamic Studies Padangsidimpuan as a Partial Fulfillment of the Requirement for the Degree of Educational Scholar (S.Pd.) in English

Written By:

FITRI KHAIRANI DAULAY

Reg. No. 14 203 00038

ADYISOR I Dr.Fitriadi Lubis M.Pd NIP. 19620917 1992023 1 002

ADVISOR II

hiter Bayani Siregar M.Hum

ENGLISH EDUCATION DEPARTMENT

TARBIYAH AND TEACHER TRAINING FACULTY STATE INSTITUTE FOR ISLAMIC STUDIES PADANGSIDIMPUAN 2021 Term : Thesis a.n. Fitri Khairani Daulay Item : 7 (Seven) Exemplars Padangsidimpuan, Juni 2021. To: Dean Tarbiyah and Teacher Training Faculty In-Padangsidimpuan

Assalamu a'laikum warahmatullah wabarakatuh

After reading, studying and giving advice for necessary revision on thesis belongs to Fitri Khairani Daulay entitled "Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTs Baharuddin". We approved that thesis has been acceptable to complete the assignments and fulfill the requirements for graduate degree of Education (S.Pd) in English Education Department, Tarbiyah and Teacher Training Faculty in IAIN Padangsidimpuan.

Therefore, we hope that the thesis will soon be examined by the Thesis examiner team of English Educational Departemnt of Tarbiyah and Teacher Training Faculty IAIN Padangsidimpuan. Thank you, Wassalamu a'laikum warahmatullah wabarakatuh

Advisor I

Dr. Fitriadi Lubis, M.Pd NIP. 19620917 199203 1 002

Advisor II

Siregar, M. Hum Fibri NTP. 19820731 200912 2 004

1

DECLARATION OF SELF THESIS COMPLETION

The name who signed here:

Name

Registration Number Faculty/Department

Fittle of Thesis

FITRI KHAIRANI DAULAY

: 14 203 00038

Tarbiyah and Teacher Training Faculty/TBI-4 Improving Vocabulary Mastery by Usiag Mind Mapping Technique at Grade VIII Students of **MTs Baharuddin**

I hereby declare that I have arranged and written the Thesis by myself, without asking for illegal help from the others, except the guidance from advisors, and without plagiarism as it is required in students' ethic code of IAIN Padangsidimpuan in article 14 verses 2.

I do this declaration truthfully, if there is deceitfulness and incorrectness regarding to this declaration in the future, I will be willing to get the punishment as it required in students' ethic code of IAIN Padangsidimpuan article 19 verses 4, that is to cancel academic degree disrespectfully and other punishment regarding norms and legal law.

> Padangsidimpuan, Juni 2021 Declaration Maker

DAI#380792 000

FITRI KHAIRANI DAULAY NIM. 14 203 00038

AGREEMENT PUBLICATION OF FINAL TASK FOR ACADEMIC CAVITY

 \mathbf{x}_{i}

As academic cavity of The State Institute for Islamic Studies Padangsidimpuan, the name who signed here:

Name	FITRI KHAJRANI DAULAY	
NIM	: 14 203 00038	
Faculty/Department	: Tarbiyah and Teacher Training Facultyr	1131-4
Kind	: Thesis	

To develop science and knowledge, I hereby declare that I present to The State Institute for Islamic Padangsidianpian "Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTs Baharuddin" with all the sets equipment (if need). Based on the this nonexclusive royalty right, The Institute Islamic Studies Padangsidimpian has the right to save, to format, to organize in data base form keep and publish my thesis as far as I determine as a writer and two creative right.

Based on above statement all, this statement is mode truthfully to be used properly,

Padangsidimpuan, Juni 2021,

Signed APEL 2173 部門 000

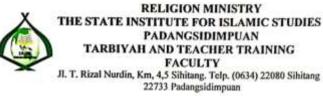
FITRI KHAIRANI DAULAY NIM, 14 203 00038

EXAMINERS SCHOLAR MUNAQOSYAH EXAMINATION

Name : Fitri Khairani Daulay : 14 203 00038 Registration Number Faculty/Department : Tarbiyah and Teacher Training Faculty/ TBI- 4 The Tittle of Thesis : IMPROVING VOCABULARY MASTERY BY USING MIND MAPPING TECHNIQUE AT GRADE VIII STUDENTS OF MTs BAHARUDDIN Chief Secretary, Dr. Leiva Hilda, M.Si NIP. 19720920 200003 2 002 10 ayani Siregar, M.Hum. 19820731 200912 2 004 Member Q M Payani Siregar, M.Hum. Dr. Lelya Hilda, M.Si NIP. 19720920 200003 2 002 19820731 200912 2 004 NH Ryphils Zajnuddin, M. Hum Rayendriani Fahmei Lubis, M. Ag NIP. 19710510 200003 2 001 NIP. 19760610 200801 1 016 Proposed: Place

Place : Padangsidimpuan Date : June,17th2021 Time : 14.00 WIB until finish Result/Mark : 77,5 (B) IPK : 3.11 Predicate : Sangat Memuaskan

vi



LEGALIZATION

Thesis : Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTs Baharuddin Name : Fitri Khairani Daulay

Reg. Num : 14 203 00038

Faculty/ Department : Tarbiyah and Teacher Training Faculty/ TBI

The thesis has been accepted as a partial fulfillment of the requirement for degree of graduate of Education (S.Pd) in English.

> Padangsidipaguan June 2021 arbivah and Teacher Faculty can p M.Si. NH-19720920 200003 2 002

Name	: FITRI KHAIRANI DAULAY
Reg. No	: 14 203 00038
Faculty	: Tarbiyah and Teacher Training Faculty
Department	: English Education (TBI-4)
Title of Thesi	s : Improving Vocabulary Mastery by Using Mind
	Mapping technique at Grade VIII Students of
	MTs Baharuddin.

ABSTRACT

This research discussed about improving students vocabulary mastery by using mind mapping technique at grade VIII-2 students of MTs Baharuddin. The problems of this research were students only used conventional teaching in learning process, as a result students were lazy and feel boring when they are asked to memorized the vocabulary and students were lack of motivation in vocabulary. So, it made students difficult to get high score in vocabulary.

The purpose of the research was to examine the extent of mind mapping technique it improves students vocabulary mastery at grade VIII-2 students of MTs Baharuddin or not. The focus of the problem in this research was used mind mapping technique to improve vocabulary mastery at grade VIII students of MTs Bahruddin.

The method is Classroom Action Reseach, by implementing the Kemmis design which consisted four steps. Those were planning, acting, observing, and reflecting. The participants of this research were at grade VIII students of MTs Baharuddin which consisted of 33 students in class VIII-2. the focus of this research was improving students vocabulary mastery. Meanwhile, the data were derived among from quantitative (mean score of students' vocabulary tests), and qualitative (observation notes and interview).

The result of the research showed the improvement mean score of the students. The first test in the first cycle was 70.00 (33,33%) and second test in the second cycle was 85.15 (87,87%). It can be concluded that the mean score in the second cycle was higher than the first cycle. Based on observation notes stated that the students got improvement and the students were more active and interested in learning vocabulary mastery. Related to the interview result, it could be known that students vocabulary mastery had improved. It asserted that mind mapping technique can improve students vocabulary mastery at grade VIII-2 MTs Baharuddin.

Key Word: Mind Mapping Technique, Vocabulary

Nama	: FITRI KHAIRANI DAULAY
Reg. Nomor	: 14 203 00038
Fakultas	: Fakultas Tarbiyah dan Keguruan
Departemen	: Pendidikan Bahasa Inggris (TBI-4)
Judul Skripsi	: Meningkatkan Penguasaan Kosakata dengan
-	Menggunakan Teknik Mind Mapping pada Siswa Kelas
	VIII MTs Baharuddin.

ABSTRAK

Penelitian ini membahas tentang peningkatan penguasaan kosakata siswa dengan teknik mind mapping pada siswa kelas VIII-2 MTs Baharuddin. Permasalahan dalam penelitian ini adalah siswa hanya menggunakan pembelajaran konvensional dalam proses pembelajaran, sehingga siswa menjadi malas dan merasa bosan ketika diminta menghafal kosakata dan siswa kurang motivasi dalam belajar kosakata. Sehingga siswa sulit mendapatkan nilai tinggi dalam kosakata.

Tujuan dari penelitian ini adalah untuk mengetahui sejauh mana teknik mind mapping dapat meningkatkan penguasaan kosakata siswa kelas VIII-2 MTs Baharuddin atau tidak.Fokus masalah dalam penelitian ini adalah menggunakan teknik mind mapping untuk meningkatkan penguasaan kosakata pada siswa kelas VIII MTs Bahruddin

Metode yang digunakan adalah Penelitian Tindakan Kelas, dengan mengimplementasikan desain Kemmis yang terdiri dari empat tahap. Itu adalah perencanaan, tindakan, observasi, dan refleksi. Partisipan penelitian ini adalah siswa kelas VIII MTs Baharuddin yang berjumlah 33 siswa di kelas VIII-2. Fokus penelitian ini adalah meningkatkan penguasaan kosakata siswa. Sedangkan data yang diperoleh antara lain kuantitatif (nilai rata-rata tes kosakata siswa), dan kualitatif (catatan observasi dan wawancara).

Hasil penelitian menunjukkan peningkatan nilai rata-rata siswa. Tes pertama pada siklus I 70,00 (33,33%) dan tes kedua pada siklus II 85,15 (87,87%). Dapat disimpulkan bahwa nilai rata-rata pada siklus II lebih tinggi dari pada siklus I. Berdasarkan catatan observasi disebutkan bahwa siswa mengalami peningkatan dan siswa lebih aktif serta tertarik untuk mempelajari penguasaan kosakata. Terkait hasil wawancara dapat diketahui bahwa penguasaan kosakata siswa mengalami peningkatan. Teknik mind mapping dapat meningkatkan penguasaan kosakata siswa kelas VIII-2 MTs Baharuddin.

Kata Kunci: Teknik Pemetaan Pikiran, Kosakata

ACKNOWLEDGEMENT

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيم

In the name of Allah, the beneficent and the merciful

Praise is to Allah lord of the word who has bestowed upon me in completing this thesis. Peace and blessing upon to the prophet Muhammad SAW, his families, his companies, and his followers.

This thesis is presented to the English Education Study Program of the State Institute for Islamic Studies (IAIN) as partial fulfillment of the requirement for degree of strata I (S1).

This thesis cannot be completed without a great deal of help from many people, they are:

- 1. Mr. Fitriadi Lubis, M.Pd, as my first advisor who had guided me to make a good thesis, who had been great advisor for me and gave me many ideas and criticisms and suggestion in writing this thesis.
- Mrs. Fitri Rayani Siregar, M.Hum., as my second advisor who had guided me to make a good thesis, who had been great advisor for me and gave me many ideas and criticisms and suggestion in writing this thesis.
- Mr. Prof. Dr. H. Ibrahim Siregar, MCL, as the Leader of IAIN Padangsidimpuan.
- 4. Mrs. Dr. Lelya Hilda, M.Si., as the Dean of Tarbiyah and Teacher Training Faculty.

- 5. Mrs. Fitri Rayani Siregar, M.Hum, as the chief of English Education Department who always support and also of her students in finishing thesis and always be patient in facing our problem.
- 6. All lecturers and all the cavities academic of IAIN Padangsidimpuan who had given so much knowledge and helped during I studied in this institute.
- 7. My beloved parents (Ali Gusti Daulay and Komaria Nasution), who taught me how to be patient to face this life, who always give me pray, motivation, a lot of love, attention and moral encouragement to finish my study. Hope all of you always blessed, health, and my Allah guide us to His Jannah, amin.
- My beloved brothers and sister (Irna Mala Rosli Daulay, Harianto Pardomuan Daulay, Sahmiran Daulay, Siti Azizah Daulay, Anwaruddin Daulay, Fitri Mahrani Daulay and Dedi Kurniawan Daulay),
- 9. My lovely friends, Isra Soliyah Siregar, Dewi Wahyuni, Nurmayunita L.Tobing, Awal Delina Harahap, Habibatul Mardiah Lubis and all of my friends in TBI-4 cannot say one by one, always give me patience and care to support me.

This thesis cannot be considered perfect without critiques and suggestion. Therefore, it is such a pleasure for me to get critiques and suggestions from the readers to make this thesis better.

Padangsidimpuan, Juni 2021

Researcher

FITRI KHAIRANI DAULAY Reg. No. 14 203 00038

TABLE OF CONTENT

TITLE PAG	Е
LEGALIZA	FION ADVISOR SHEET
AGREEMEN	NT ADVISOR SHEET
DECLARAT	ION OF SELF THESIS COMPLESTION
AGREEMEN	NT PUBLICATION OF INAL TASK OR ACADEMIC
CIVITY	
SCHOLAR N	MUNAQOSY EXAMINATION
	FON OF DEAN TARBIYAH AND TEACHER
	FACULTY
	i
	EDGEMENTiii
	CONTENT
	BLES
	GURESviii
	PENDIXix
LIST OF AL	
CHAPTER	I: INTRODUCTION
CHAI IEK	A. Background of the Problem
	B. Identification of the Problem
	C. Limitation of The Problem
	D. Focus of the problem
	E. Formulation of the Problem
	F. Aims of the research
	G. Signification of the Problems
	H. Definition of Key Terms
	I. Indicator of the Action7
CHAPTER	II: LITERATURE REVIEW AND HYPOTHESIS
	A. Theoretical Description
	1. Vocabulary
	a. Definition of Vocabulary
	b. Purpose of Vocabulary
	c. Kinds of Vocabulary
	d. Principle of Teaching vocabulary
	e. Material of Teaching Vocabulary 15
	2. Mind Mapping Technique
	a. Definition of Mind Mapping17
	b. Purpose of Mind Mapping 19
	c. Procedure of Mind Mapping20
	d. Advantages and Disanvantages
	Mind Mapping21
	e. Teaching Vocabulary by Using Mind
	Mapping technique
	-

Β.	Review of Related Findings	25
	Conceptual Framework	
D.	Hypothesis of Action	29

CHAPTER III: RESEARCH METHODOLOGY

A.	Place and Time of the Research	
B.	Research Design	
C.	Participants	
D.	Instrumentatins	
E.	Procedure of Classroom Action Research	
F.	Techniques of Data Analysis	

CHAPTER IV: THE RESULT OF RESEARCH

А.	Description of Data	44
Β.	Comparison Result Action	59
C.	Discussion	64
D.	Threats of the Researcher	66

68

REFERENCESS APPENDIX CURRICULUM VITAE LIST OF TABLES

LIST OF TABLES

Table 1.	Teaching Vocabulary Using Mind Mapping Technique	23
Table 2.	Indicator of Vocabulary Mastery	33
Table 3.	The Classified of Ability Level	42
Table 4.	Problem and Solution of External Factors in First Cycle	45
Table 5.	Students Score Test in First Cycle	46
Table 6.	Frequency Distribution of Vocabulary Mastery in Cycle 1	48
Table 7.	Students Score Test in Second Cycle	53
Table 8.	The Frequency Distribution of Vocabulary Mastery	54
Table 9.	Comparison of Students Vocabulary in Cycle 1 and cycle 2	59

LIST OF FIGURES

Figure 1.	Conceptual Framework
Figure 2.	The Histogram of Vocabulary Mastery Data in Cycle 148
Figure 3.	The Histogram of Vocabulary Mastery Data in Cycle 255

LIST OF APPENDIXES

- Appendix 1. Lesson Plan I
- Appendix 2. Instrument Test in First Cycle
- Appendix 3. Lesson Plan II
- Appendix 4. Instrument Test in Second Cycle
- Appendix 5. List of Interview in First Cycle
- Appendix 6. List of Interview in Second Cycle
- Appendix 7. List of Students' Observation in First Cycle
- Appendix 8. List of Students' Observation in Second Cycle

CHAPTER I

INTRODUCTION

A. Background of the Problem

Vocabulary is an important aspect in learning language. The first thing that human learn in mastering the language is vocabulary. In learning English, the students must know about the vocabulary to make them easer. Vocabulary will help them in comprehending English because vocabulary has link to each skill. English as foreingn language has four skills. They are listening, speaking, reading, and writing. By mastering the vocabulary, the students will be easier in learning English.

The importance of vocabulary is represents one of very impotant element necessary for teaching and learning a foreign language. It is the basic for the development of all the other skills. Students should have adequate stock of vocabulary to make them communicate easily. The students have to know English vocabulary items. They can express, thoughts, feeling, or desires in their communication if they have stock vocabularies. Without vocabulary also one cannot communicate effectively or express his idea in both oral and written form. Vocabulary has important role which related to develop the four skills.

The efforts of improving vocabulary mastery of students are; *The first*, the govement change the curriculum based on KTSP become K13. *The second*, the headmaster preper learning facilities and infrastructure, guide the

1

teacher to effective use English in the classroom. *The third*, English teacher must use media to make the student more understand material. It can make the student higher enthusiasm in learning and active in classroom. Students do not get bored in learning English, especially vocabulary.

Condition of English vocabularymstery in eight students of MTs Baharuddin is poor. Based on interview with the teacher at MTs Baharuddin. He said:

Students was lazy for bring the dictionary, they prefer to wait for the teacher to translate the vocabulary, and they also tend to forget the meaning of the world which have been taught or practiced before. In brief, students' vocabulary mastery does not fulfill the expectation.¹

Then, the researcher interview students of MTs Baharuddin.

The students have difficulty in remembering new vocabulary because of the differences between what is written and what is spoken so the students were easy to feel bored in learning and not interested in learning process. The teacher still used the command way in teaching vocabulary such as giving them a list of vocabulary and asked the students to remember.²

The factors of vocabulary mastery are method, media, strategy, and technique. Technique is a skillfull or efficient way of doing or achieving something. Furthermore, language teaching technique should be fixed with suitable language skill, such as speaking, writing, reading, and listening. It means that a set of procedures or the techniques in teaching have significant influence to the students learning result.³

There some kinds of teaching vocabulary technique there are, word square technique, TPR (Total Physical Response) and mind mapping technique. Mind mapping is creative note-taking method, which eases us to

¹Private Interview, Defrizal Aswara Rangkuti, Teacher of MTs Baharuddin

² Private Interview, Mutiara Tanjung Students of MTs Baharuddin

³ Buzan, Tony and Barry, *The Mind Map Book: How To Use Radiant Thinking to Maximize Your Brains Untopped Potential. e-book* (New York : Penguin Grup, 1993)P. 112

remember much information. Mind mapping is a powrful graphic technique which provides a universal key to unlock the potential of the brain. Daporter states that mind mapping is the use of whole brains technique by using the visualization and other graphic insfrastructure to make an impression. Besides, mind mapping is one of techniques can make the students more enjoyable and interesting in studying vocabulary⁴.

The role of mind mapping technique in teaching vocabulary is flexible, explaining something can be easy without confusing in add the material based on the mind mapping. Concentrate on the topic, keep focus on the keyword can help us to make it simple and it does not waste the time. Increasing comprehension, mind mapping is a simple think pattern so it is not make us confuse to understand what we have learned and easy to remember the material. Enjoyable, imagination and creativity is unlimited in using mind mapping, so it can be funny to learn.⁵

Based on the explanation above, the researcher has conduct a research on title **"Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTs Baharuddin"**

B. The Identification of Problem

Vocabulary is all the words in language list of words lesson or book, all the word that one person knows and vocabulary is the knowledge of meanings of words.

⁴ Deporter, Bobbi and Mike Hernacki, *Quantum Learning:Membiasakan Belajar Nyaman dan Menyenangkan,i*(Jakarta: Kaifa, 2008), p. 153

⁵ Buzan, Tony and Barry, *The Mind Map Book: How to use Radiant Thinking to Maximize Your Brain's Untapped Potential,e-book*(New York: Penguin Group, 1993), p. 7.

Based on the explanation above there are some factors the students vocabulary mastery are method, media, strategy, and technique. One of the technique teaching vocabulary is mapping technique.

C. Limitation of the Problem

As mentioned above, there are some factors that influencing the students vocabulary mastery are method, media, strategy, and mapping technique

Based on the problem in identification above, the resercher has limit the study on the effort to improve vocabulary mastery by using mind mapping technique at grade VIII students through action research. In conducting, the researcher collaborated with the English teacher.

The research focuses to improve vocabulary mastery by using mind mapping technique because at grade VIII students still poor and they think English learning is difficult, and the researcher use mind mapping technique to teach the students, because mind mapping technique make the students interest and enjoy for learning.

D. Focus of the Problem

Based on the identification of problem above, the researcher focuses the problem by using mind mapping technique at junior high school. The researcher used mind mapping technique to increase vocabulary mastery by grade VIII. For this matter, there are technique which can be used. However, the researcher only using mind mapping technique to improve vocabulary mastery at grade VIII students of MTs Baharuddin. Mind mapping technique can explain to students no only to understanding of the word but also to help students to improve vocabulary mastery. Classification of vocabulary is as part of speech, noun, pronoun, adverb, verb, adjective, preposition, conjuction, and interjection. The researcher focus on noun. Noun is the category includes words denoting all kinds of physical object (people, animals, thing, and places). The reason why the researcher choose noun factor, because first to master vocabulary mastery is by learning noun.

E. Formulation of the Problem

To make the problem clearer in this research the researcher formulation the problem is "To what extend mind mapping technique can improve the students vocabulary mastery at garade VIII MTs Baharuddin or not"?.

F. The Aims of the Research

Based on the statement of the problem above, the researcher would to present some objectives of writing this thesis is "to find whether mapping technique could improve the students vocabulary mastery at grade VIII MTs Baharuddin".

G. The Significance of the Problems

The significances of the research are:

 For headmaster as information to improve the quality students of English education in MTs Baharuddin.

- 2. For English teacher as information about the ability students of English education in MTs Baharuddin.
- 3. For a reader as an input to conduct further research.

H. The Definition of the Key Terms

1. Improving

Improving is a verb that has made something or become better. So, improving is going through better work to reach something. Improving consists of three steps, doing work in a simple way with a great quality and correctly. Crossing these in a step by step process is called improving.

2. Vocabulary Mastery

Vocabulary mastery is one of the most important aspect in learning foreign language because the ability of the language learners to read and to comprehend the subject is relatively determined by their vocabulary mastery.⁶ So,vocabulary mastery is the students ability in comprehending the vocabulary.

3. Mind mapping technique

Mind mapping technique is note taking, to improve memory and problem solving, to promote creativity, to organize thinking, and to develop ideas and concepts⁷.So, mind mapping is creative thinking technique that reflects the way the natural brain works.

⁶ H.D.Brown, *Teaching by principles An interactive approach to language pedagogy.Englewood Clifs:* Prentice Hall.(2001)

⁷Keith Polson, Mind Mapping in Learning and Teaching Pupil and Teacher Perspectives.

I. The Indicators of the Action

Action research is any systematic inquiry conducted by teachers'researchers, principals, school counselor or outher stakeholders in the teaching learning environment to gather information about the ways that their particular schools operate how they teach, and how well their students learn. This information was gathered with the goals of gaining insight, developing reflective practice, effecting positive changes in the school environment out tomes and the lives of those involved.⁸

Action means the activities that would be done. The researcher made the teaching program; lesson plan about mapping that was used to teach vocabulary to improve students'vocabulary mastery till the end of the actions had been done. In this research, the researcher collaborated with the teacher to become team work who work together to solve the students' problem in increasing students' vocabulary mastery.

⁸Mills. Egeoffrey. Action Research a guide for the teacher researcher (New Jersey: Prentice Hall, 2000), P. 6

CHAPTER II

LITERATURE REVIEW

A.Theoritical Description

In conducting a research, theories are needed to explain some concept or terms applied in research. The term as follow :

1. Vocabulary

a. The Defenition of Vocabulary

In every language there must be vocabulary. Vocabulary is the words in a language. The learners should master it firstly for mastering the four skills in English; speaking, listening, reading, writing. According to Jack. C. Richard and Willy A. Renandya, Vocabulary is a core component of language proficiency and provides much of the basis for how learners speak, listen, read and write.⁹ Its mean vocabulary is very important aspect in language. Someone can speak, listen read and write by using a language because they have had, known and master much of vocabulary.

There are definition of vocabulary by experts. Vocabulary refers to all of words in the whole language or the words or phrases used in particular variety. According to Hanson and Pandua, Vocabulary is the stock of words in a language, or that is known or

⁹ Jack. C. Richard and Willy A. Renandya, *Methodology in Language Teaching and Anthology Arrent Practice*, (USA: Cambridge University Press, 2000), p.255.

used by an individual, or that is associated with particular activity.¹⁰ Students cannot speak or write more in English without knowing English vocabulary, including how to share the meaning of speaker or from the next, when the students read English text and they don't know the meaning, so they cannot understand what the content is, in addition, they cannot interact well and give response to others. In other words, vocabulary plays a very important role in developing the four language skills (listening, speaking, reading and writing).

About the importance of vocabulary in language acquisition, thombury states that learning first language starts as words and any following languages are also learned in this way¹¹. A learner first learns phrases or words in the target language either implicitly or explicitly before starting to use that language.

In addition, Richards and Renandya stated that vocabulary is a core component of language proficiency and provides much of the basis for how well learners listen, speak, read and write.¹² In learning English, students in junior high school should learn a new vocabulary. They have to master a language component in order to comprehend the information, and able to speak and write in English if the learners lack

¹⁰ Hanson And Pandua, *Teaching Vocabulary Explicity, pacific Resources For Education And Learning* (London: Oxford University, 2011). P. 3

¹¹ Scott Thornburry, *How to Teach Vocabulary*, (Person Education Limited, 2002), P. 13

¹² Jack . Ricahard & Willy A. Renandya, *Methodology In Language Teaching And Athology Of Current Practice*, (USA: Cambridge University Press, 2006), P. 255

of vocabulary, they will find some difficulties in expressing ideas on oral and written.

Therefore, it can be concluded that vocabulary not only contains list of words but also contains meaning of words, so that will be use by people to communicate and express their ideas. Considering the six principles, teachers can give an effective teaching vocabulary to students. Moreover, students can understand well the instructions given by teacher in learning vocabulary.

In the other hand, based on the curriculum junior high school Vocabulary is a large numbers of words that students have to know, not only memorizing the form the word but also understand the meaning. It makes the students are able to identify the meaning of words, students are able to communicate and understand the meaning. It is widely accepted that vocabulary teaching should be part of the syllabus and taught in a well planned and regular basic. It seems that the teacher task to arrange such kind of lesson plan based on the current syllabus in order to help students master English vocabulary. It must be taught in an English class vocabulary.¹³ All English language building programs that have been set in the curriculum will not be achieved without qualified teachers.

¹³ Siti Wachidah, Asep Gunawan dan Yuly Rulani *Buku Guru: Bahasa Inggris, When English Rings In A Bell,* (Jakarta: Pusat Kurikulum Dan Perbukuan, Balitbang, Kemendikbud, 2017), p. 3-4

Based on explanation above, vocabulary is a list of the word to deliver something. Vocabulary is very important in language acquisition and the first language as the words. Vocabulary is a large number of words that students have to know, not only memorizing the form of the words but also understand the meaning.

b. Purpose of vocabulary

To learn something people have to know the purpose of the things their learn, in this case the purpose of the learning vocabulary is to help the learners easier in expressing the idea because the vocabulary is all of the words contained in a language, the word property owned by a speaker or a writer, words used in a field science, compiled a list of words like he dictionary is accompanied brief explanation through song; this problem is not only enriching vocabulary through lesson language but also through other study.

Indonesia National Education Department also pointed about learning vocabulary:

in accordance language learning vocabulary, learning vocabulary not taught the words or phrases separated off, but was involved in discourse context, with regard to subject and also related with specific areas. In order to achieve optimal learning outcomes vocabulary, teacher need to equip their students with words related to particular field. In every field of science used special words. Vocabulary enrichment effort needs to continuously and can be through certain areas.¹⁴

¹⁴ Dediknas, Peraturan Menteri Pendidikan Nasional, No 22 tentang Kerangka Dasar Dan Struktur Kurikulum Bahasa Inggris SMP dan MTS, (Jakarta: 2003), p. 35

From the description above, the purpose of vocabulary is very important to understand the language of relationship with its context, to achieve those students need adequate mastery of vocabulary to make students communicate optimally.

c. The Kinds of Vocabulary

There are two kinds of vocabulary, they are productive vocabulary and unproductive.¹⁵ Productive vocabulary is vocabulary that we often use, or we often use everyday. While unproductive vocabulary is exist vocabulary but seldom use in daily communication.

According to Thornbury, There are two kind of vocabulary:

- a. Active vocabulary refers to put items which learn can use *appropriately in speaking, writing,* and it is also called as productive vocabulary, although in fact it is more difficult to put into practice.
- b. Passive vocabulary refers to language item that can recognize and understand in this context of reading or listening also called as receptive vocabulary.¹⁶

It means that active vocabulary means word that are used by

learners in speaking writing, where as passive vocabulary means

words that are understood in reading listening.

¹⁵ Elfreida H. Hiebart and Michael L. Kamil, *Teaching and Learning Vocabulary Bringging Research to Practice*. (Lawrence Erlbaum Associates, PUBLISHER. (New Jersey: London, 2000), p.3
¹⁶ Scott Thornbury, *how to teach Vocabulary*, (New Zealand: Longman, 2002), P. 114

d. Principle of Teaching Vocabulary

Teaching vocabulary is one important thing to mastery four skills. Another word, the teachers must pay attention when they will teach or give material about vocabulary. In addition, the teacher must pay attention what the principle will be needed to teach the vocabulary. So, the teaching vocabulary is more efficient and effective.

To make teaching vocabulary more effectively, here some principle in teaching vocabulary:

- 1) Focus on the most useful vocabulary first.
- 2) Focus on the vocabulary in the most appropriate way.
- 3) Give attention to high frequency cords across the four strands of a course.
- 4) Encourage learners to reflect on and take responsibility for learning.¹⁷

Another principle is come from Tricia Hedge Namely, there are

number of principle for the teaching of vocabulary:

- Developing a variety of techniques for the teaching of meaning. It means the teacher will need to make decisions about which words is useful to retain and chose techniques accordingly.
- 2) Encouraging the development of effective strategies. Therefore, give and develop the strategy which we know about the strategies that is used to make good for vocabulary acquisition.
- 3) Exposing learners to vocabulary for vocabulary through reading and training lexical inferencing. It means that teacher suggests to learners for reading unfamiliar words involve a degree of problem solving this would help with

¹⁷ David Nunan, Practical English Language Teaching, (New York: Mc. Gran Hill, 2003),p.135-140

the retention of the word. It is also useful to remember the distinction between inferencing for the purpose of fluent reading and inferencing as strategy in vocabulary acquisition.

- 4) Teaching the affective use of dictionaries. While teacher can take on a number of useful roles with regard to dictionary, because the dictionary has come into focus as an important and personal resource.
- 5) Evaluating the vocabulary component of coursebooks. It means that contemporary coursebooks vary greatly in the degree to which they show a concern whit vocabulary acquisition.
- 6) Teaching vocabulary explicitly through a range of actively types. Moreover, direct vocabulary instruction was useful.
- 7) Developing resources for vocabulary teaching.¹⁸

Based on the principles above, it can show that principles in

teaching vocabulary are one of the important components in

teaching, especially vocabulary when they will teach.

Further, Richard says, there are some principles in teaching vocabulary. He gives some principles to help the teachers in teaching vocabulary. They are:

- 1) Provide opportunities for the incidental learning of vocabulary.
- 2) Diagnose which of the 3,000 most common words learners need to study.
- 3) Provide opportunities for the intentional learning of vocabulary
- 4) Provide opportunities for elaborating word knowledge
- 5) Provide opportunities for developing fluency with known vocabulary.
- 6) Experiment with guessing from context.

¹⁸ Tricia Hedge, Teaching and Learning in the Language Clasroom, (United Kingdom: Oxford University Press, 2000),p. 125

7) Examine different types of dictionaries and teach students how to use them.¹⁹
It can be concluded that teachers must provide any kinds that
are needed for teaching vocabulary like as above. So, the teaching
vocabulary can make more efficient and effective.

e. The Material of Teaching Vocabulary

Based on English book K13 there are some topics vocabulary in syllabus of eight grade of junior high school in curriculum K13. In the curriculum K13, there are some materials of teaching vocabulary they are, name of thing in outside home, name of thing in the home, name of thing in the school and animal.²⁰



1. Name of thing in outside home

¹⁹ Jack C. Richard and Willy A Renandya, *Methodology in Language Teaching and Anthology Arrent Practice*, p. 259-263

²⁰ Syllabus Eight Grade Junior High School Based On K13

2. Name of thing in home



3. Name of thing in school



4. Mind Mapping Technique

a. Definition of Mind Mapping

Buzan stated that, " mind mapping is a create note taking strategy in a visualization and grapic form that is used to make people feel easy in entering information into their brains, keeping information in a long term memory and taking it out from their brainseasily by engaging imagination and association".²¹ It uses the combination of left and right brain.



Example mind mapping

 $^{^{21}}$ T. Buzan, How to Mind Map: mand Mapping Untuk Meningkatkan Kreativitas (Jakarta: Pt Gramedika Pustaka Utama, 2006), p 6

Windura stated that, "mind mapping has a work principles that is suitable with the natural work of the brain".²² The recording of information through symbols, pictures, emotional meaning, and colors is exactly the same as how the human brain processes information. In nature, the brain tends to process information more easily in a picture form or image than in a verbal or spoken language.

Based on the definition above, the researcher takes four important concepts of the using of mind mapping technique. They are:

- Mind mapping helps people to enter the information into their brains. By using mind mapping. It is easy for people to put information into their memory.
- Mind mapping helps people to keep information in the long term memory. By using mind mapping, the information can be saved in their memories for a long time.
- 3) Mind mapping helps people take information out from their brain easily. By using mind mapping, it is easy to result information save in their memories.

²² S Windura *Mind map Lagkah demi Langkah*(Jakarta: PT Alex Media Komputindo, 2008), p. 17

4) Mind mapping engages the use of imagination and association in its application. It means that in presenting ideas into mind mapping diagrams, people enclose imagination stimulators such as pictures, symbols, and colors to present ideas clearly and use association technique to help them build their senses to

the new concepts.

b. The Purpose of Mind Mapping

Mind mapping have grade many purposes. According to Buzan

and Barry the purposes of mind mapping are :

- To explore all the creative possibilities of a given subject. a.
- b. To clear mind of previous assumptions about the subject, thus providing space for new creative thought.
- To generate ideas that result in specific actions being taken, or c. physical realyta being created or change. To encourage more consistent creative thinking.
- d. To create new conceptual frameworks whitin which previous ideas can be reorganise.
- To capture and develop "flashes" of insight when they occur. e.
- f. To plan creatively.²³ Based on explanation above, the purpose of mind mapping technique are help students to solve their subject with the explore all creative possibilities, clear mind previous assumptions, gnrerate ideas, encourage more consisten creative thingking create new conceptual
- frame works capture and develop "flashes", and to plane creatively.

²³ Tony Buzan, Barry Buzan, The Mind Mapping Book, How to Use Radiant Thingking to Miximize to Your Brain's Untapped Potential, (New York : Hudson Steet, 1994, p. 153-154

c. Procedure of mind mapping technique in teaching vocabulary

Teaching is process done by the teacher to share their knowledge, experience and the material to students.²⁴ Teaching vocabulary is clearly more than just presenting new words. Both students and teacher need to know how it talks about language at various points during learning and teaching. There are procedures of applying mind mapping in teaching vocabulary:

- 1. A central image has to describe the main idea of a mind mapping and put it on the centre of the paper.
- 2. A key word is a word that can lead a sentence or event.
- 3. Basic ordering ideas are the branches that collect sort information and it connected to the central topic that radiate out from the centre
- 4. Add other main themes branches around the map.
- 5. Make thick and colourful branches spanning out from your mind map.
- 6. Write basic ideas about the key word and still use the capital letters.
- 7. Add an image to all the main branches to represent each key theme and also use images to visualise every important key word on your map.
- 8. Let your mind mapping be as imaginative as possible.²⁵

From the procedures above, the researcher assumes that

students will be easy to understand the material and easy to

memorize the vocabulary also will not feel bored in the classroom.

d. The Advantages and Disavantages Mind Mapping

There are some advantages of mind mapping

²⁴ Jeremi Harmer, *The Practice Of English Language Teachin*, (Malaysia: Pearson Educated Limited, 2007), p. 263

²⁵ Samhudi, The Use of Mind Mapping Technique In Teaching Vocabulary, p 87-88

- 1) They automatically inspire interest to the students, thus making them more receptive and co-operative in the classroom.
- 2) They make lesson and presentations more spontaneous, creative and enjoyable, both for teacher and the students.
- 3) The teacher notes are flexible and adaptable. In these times of rapid change and development, the teacher needs to be able to alter and add to teaching notes quickly and easily.
- 4) Because mind mapping only relevant material in a clear and memorable form, the students tend to get better marks examination.
- 5) Mind mapping not just the real fact, but the relationship between those facts, thus giving students a deeper understanding of the subject.
- 6) The physical volume of lecture notes is dramatically reduced.²⁶

Mind mapping is considered useful in teachinglearning because it maintain someone's vocabulary. Moreover, it is helpful to enrich someone's vocabulary mastery. It also make the students more receptive and co-operative, spontaneous, creative and enjoyable in the classroom. Besides the advantages, there are also disanvantages of using mind mapping:

- 1. Students get a long time for creating the map
- 2. Need much colors
- 3. The map it can be difficult for others to understand.

e. Teaching vocabulary by using mind mapping technique

²⁶ T. Buzan, How to Mind Map untuk Meningkatkan Kreativitas(Jakart: Pt Gramedika Pustaka Utama ,2006), p.232-233

Teaching by using mind mapping is one of the alternative ways to teach vocabulary in junior high school for independent learning in or out of class. Teacher can use various ways activities using vocabulary. Before the teacher use the mind mapping technique and do the procedures. The teacher must prepare before applying mind mapping technique to the students. The teacher must choose the topic, vocabulary and material before they learn. The teacher and students must be do preteaching, while- teaching and post- teaching in the teaching vocabulary process. There are some activities.

1. Pre teaching

Pre- teaching is the teaching of the language learners need before an activity in the classroom. The teacher ask the students to pray together, ask the students to open their book, and the teacher say the topic and teacher use technique for teaching process.

2. While teaching

While teaching activity, teacher devided the students into 4-5 group, teacher show the picture of mind mapping, teacher make key word, and ask to the students what the next word.

3. Post teaching

In post teaching, teacher and students together conclude the topic for the first meeting. Teacher close the learning and students say *"salam"* to the teacher.

No	Learning Activity	Teacher Activities	Procedure	Students Activities
1	Activity Pre- Teaching	1. Teacher open the class with say <i>"Salam"</i> and prepared students for pray	1. Prepare yourself in this case the teacher need to master the learning mind	Activities Students sit on the chair Pray together The students open
			mapping weel have the skills to used the technique	

Table 1: teaching vocabulary using mind mapping technique

2	While- Teacher	<i>Observing</i> 1. Teacher introduce the material	2. The right determinati on is to pay attention to the appearance position or in such a way that in can seen both by all students in the classroom	1.	Students listen the the teacher and identify the subject
		Associating Teacher devided students in 4-5	3. Students arrangemen t for better result	1.	Students move and make a group like the teacher said The students make good position.
		<i>Exploring</i> 1. Teacher show the picture of mind mapping to the students	4. Showing the mind mapping to the students	1.	Students pay attention to the teacher and look the teacher to showing
		<i>Questioning</i> 1. Teacher ask to the students, whether they know about the teacher showing	5. Teacher ask to the students, whether they know about the topic that teacher showing.	1.	Students illustrate about the mind mapping Students answer the question relate the

		6. Teacher ask students what the next word	1. 2. 3.	topic. Students listen to question from the teacher Students understand the question from the teacher Students answer question from the teacher
3.	Post Teaching	 Teacher lead the students to make conclusion about the topic Teacher close the lesson and say "Alhamdulillah" Teacher lead the students to make students to make not students to make students to make students conclussion not students conclussion not students to make students conclussion not students conclussion not students conclussion not students conclussion not students conclusion not students	1.	Students conclude the topic students say <i>"salam"</i> to the teacher.

B. Review of Related Findings

The research is not as beginner in this title but there is the researcher had researched before which relavant with title below.

The First is Putri Ziko Mamura's "The Use of Semantic Mapping to Improve Vocabulary Mastery of The Fourth Grade Students of SD Muhammadiyah Ngijon 1 in The Academic Year of 2009/2010". She concluded that the different result of students' vocabulary mastery. It is because the students' average scores of the post test after giving treatment increase 1.0517 from the students' average scores of the pre-test before giving the treatment.²⁷

The second, Dewi Eka Sukma's journal, she concluded that mind mapping picture could to improve the students' writing skill. As the result of score in test 1 was 60.38 then the result of test 2 was 71.13 and then the result of the test 3 was 77.50, it could be seen that there were improvement in students' writing.²⁸

The third is from Nida Jumaliana "The influence of using of Semantic Mapping on the students understanding in Reading Ability at the Eight Grade Students of SMP N 1 Kadipaten Majalengka". The result of comparison between the students' understanding in reading ability before and after using of Semantic mapping is using pre-tet and post-test, the score are 69.3 and 75.2. So there is significant influence of using of Semantic mapping on the students understanding in reading ability at the eighth grade students of SMP N 1 Kadipaten Majalengka.²⁹

²⁷ Putri Ziko Mamura, "The Use of Semantic Mapping to Improve Vocabulary Mastery of The Fourth Grade Students' of SD Muhammdiyah Ngijon 1 in The Academic Year 2009/2010" (UnpuplishThesis) (English Education Program Faculty of Language and Arts State UniversityYogyakarta,2011), (online), (Http://eprints.uny.ac.id/18568/1/Putri%20Ziko%20Mamura%20(Thesis).pdf), retrieved on April 18th 2020 at 09:00 p.m.

²⁸ D.E. Sukma, "The Use of Mind Mapping Picture to Improve Students' Writing Skill of Descriptive Text at Grade VIII of SMP S Johan Sentosa", Jurnal Pendidikan, Vol. 10 No.2, 2018(http:www.download.garuda.ristekdikti.go.id, Accessed on 15 July 2019, at 10.30 a.m)

²⁹ Nida Jumaliana, "The Influence of Using Of Mind Mapping on the Students Understanding in Reading Ability at the Eight Grade Students of Smp N 1 Kadipaten Majalengka" (Unpublished Thesis), (Cirebon: Syekh NurjatiState Institute For Islamic Studies), p. 58

Putri Maya Sari, she found that studying vocabulary mastery using semantic mapping at grade VII in junior high school at SMP Negeri 5 Padangsidimpuan has a significant. Based on the result of this research, the students vocabulary enrichment is improve with percentage in the first cycle 46. 15% and 76. 91% in the second cycle. So that, there is 30. 76% improvement. It is suitable with means score of students vocabulary that have been gotten in the first cycle is 70 improve to become 77. 23 in the second cycle.³⁰

So, from the above description, the researcher concluding that many technique can increas the students' vocabulary mastery. Next, the researcher hopes that mind mapping technique can increas the students' vocabulary mastery in mind mapping, so that, the researcher was interest to make the research about " improving students' vocabulary mastery by using mind mapping technique at grade VIII MTs Baharuddin.

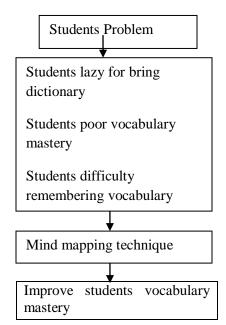
C. Conceptual Framework

Vocabulary is one important thing in language equation, whatever the languages is needed. Theory in teaching learning vocabulary, it will influence the other system of basic skill, such as: listening, speaking, writing. They can understand the meaning of the word directly and stand longer. Teaching

³⁰ Putri Maya Sari, Improving Students Vocabulary Enrichment Through Semantic Mapping Strategy At Grade VIII of Smp Negeri 5 Padangsisimpuan: Unpublished Thesis IAIN Padangsidimpuan, 2014

vocabulary is important by using mind mapping technique method are needed to help students' understanding and increase the effectiveness in vocabulary.

Mind mapping technique in vocabulary mastery students' is an appropriate technique for achieving some learning goals and talks. Mind mapping as a technique to students welcome vocabulary mastery





Above, the students' problem in this research is low in vocabulary mastery. it can be seen from preliminary study show some of the students cannot communicate even in simple utterance.

D. The Hypothesis of action

The hypothesis is need to show the researcher thinking and expectation about outcomes of the researcher relate to this study. The hypothesis of this research is state that: Using mind mapping technique can improve students vocabulary at grade VIII MTs Baharuddin.

CHAPTER III

RESEARCH METHODOLOGY

A. Time and Place of The Rsearch

The research is conducted at MTs Baharuddin. It is located on Jl.Mandailing Km.15 Bagas Godang JanjiMauli Muaratais, Kecamatan Batang Anglola, Kabupaten Tapanuli Selatan. This research has been done from November 2019 until finish.

B. Research Design

This research is designed by classroom action research (CAR). Based on Gay and Airasian, "Action research is a type of practitioner research that is used to improve the practitioner's practice, action implies doing or changing something. Practitioner research means that the research is done by practitioners about their own practice".³¹ Furthermore, action research is a type of reflective and collective research that is doing by research that is doing by research in social content to improve their social intellectual activity.³² It means that, action research is done in field research.

Additionally, in Anne Burn says, "Action research is a part of a broad movement that has been going on in education generally for some time. It is

³¹ L.R. Gay and Peter Airasian, *Educational Research* : Competencies for Analysis and Application, (New Jersey: Prenice Hall, 2000),p. 593

³² Wina Sanjaya, *Penelitian Tindakan kelas*, (Jakarta : Kencana Prenada Media group, 2010), p. 24.

related to the ideas of 'reflective practice' and 'the teacher as researcher".³³ Action research is also considerable study about social with aims to improve quality of action through diagnosis process, planning, action, observation, and reflective.³⁴ It means that, the main characteristic of action research is to improve practice rather than, to produce knowledge. Moreover one of the main of action research is to identify a'problem' situation or issue that the participants, who may include teachers, students, managers, administrators, or even parents consider worth looking into more deeply and systematically.³⁵ So that, the aims of action research is to look and to solve the problems more deeply.

According to Suharsimi Arikunto that classroom action research is a certain accurate about toward learning activity as an action, in appearing and that happening in a class as together.³⁶ That action will give by teacher or with purpose/ direction from the teacher and apply by students.The goal of the classroom action research is to improve one's teaching practice or to enhance the functioning of a school.

The classroom action research (CAR) using Kemmis and Taggart design consist of four phases, they are planning, acting, observing, and

³³ Anne Burn, Doing Action Research in English Language Teaching: A Guide for Practicioners, (New York: Routledge,2010),p.2.

³⁴ Wina Sanjaya, *Penelitian Tindakan kelas....*p. 25.

³⁵ Anne Burn, *Doing Action Research in English Language Teaching: A Guide for Practicioners....*p. 2.

³⁶ Suharsimi Arikunto, *Penelitian Tindakan Kelas* (Jakarta: Bumi Aksara, 2014), p.3.

reflecting, after doing four phases called one cycle. After finishing the first cycle, it might find a new problem or the previous unfinish problem yet. Therefore, it is necessary to continue to the second cycle in line it the same concept of the first cycle. Here the Kemmis and taggart design:³⁷

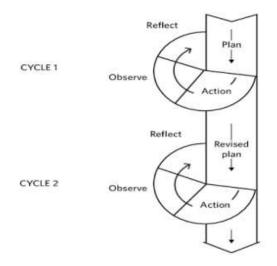


Figure 2: Kemmis and Taggart design, Collaborative Action Research for English Language Teachers

C. Participants

The subjects of this research were the students at grade VIII, they are in 2020/2021 academic year. There are three of grade VIII in MTs Baharuddin from VIII-1 until VIII-3. The researcher choose VIII-2 as the subjects of this research because the researcher find some problems of vocabulary mastery in this class. The students consisted of 33 students.

D. Instrumentions

³⁷ McTaggart and Kemmis, Collaborative Action Research for English Language Teachers, (Cambridge University Press, 1999), p. 15

There are three instrumentations in the research, they are:

1. Test

Researcher was used vocabulary test, the test is multiple choice, this test consist of 100 multiple choice. In the multiple choice is dividing into two parts, then there are 50 options for one indicator to identifying the meaning of words, 50 options for second indicator to identifying the use of words. Indicator of vocabulary mastery is presented in the following table.

	indicator of vocabulary mastery				
Ν	Indicator	Topic	Number of items	Item	
0					
1	Identifying the	Thing in outside	1,6,8,14,16,21,25,	15	
	meaning of	home	26, 26, 27, 31, 32, 36,		
	words		37,38, 42, 50		
		Thing in the home	2, 4, 5, 9, 12, 15, 17,	15	
		-	20, 24, 29, 34, 39, 41,		
			44, 46		
		Animal	3, 7, 10, 11, 13, 18, 19,	20	
			22, 23, 28, 30, 33, 35,		
			40, 43, 45, 47, 48, 49		
2	Identifying the	Thing in outside	51, 56, 59, 62, 6, 66,	15	
	use of words	home	67, 70, 71, 72, 73, 84, 95,		
			96, 99		
		Thing in the home	52, 57, 60, 63, 65, 74,	15	
			77, 80, 83, 85, 86, 88,		
			90, 92		
		Animal	53, 54, 55, 58, 61, 68,	20	
			69, 75, 76, 78, 79, 81,		
			82, 87, 89, 91, 93, 94,		
			97, 98, 100		
			Total	100	

Table 2Indicator of vocabulary mastery

Indicator vocabulary above will be use by the researcher to score students vocabulary and to get the students result in vocabulary mastery.

2. Observation

Observation is a process to find out information of action . observation is the result of action that will be done. In the step, researcher is doing observation and note all matter the need and that happen during implementation take place action. Data collection do with using observation form, included to observation as accurate implementation planned action from time with impact to process and result of students learned.³⁸ Observation must be done with the collaborator such as the teacher English in the class.

3. Interview

The researcher use the interview to know condition of the students to get information from the students to sources of the data about condition of the students in English learning. The interview from English teacher is about the method and system that often use by teacher for making the students more comprehensive and improve English especially in vocabulary.

³⁸Suhardjono. Penelitian Tindakan Kelas (Bumi Aksara: Jakarta.2014),p.77

E. Procedure for Classroom Action Research

In collecting data, the researcher as the key instrument used vocabulary test, observation and interview. The main observed by field notes as the qualitative data. It used to described data which are not amenable to being counted or measured in an objectively, and therefore subjective, this kind of data will be gathered through field notes. The data used to described the situation in the classroom during the learning process by mind mapping in the term of students, teacher and influential factors.

In this research, the researcher will apply two cycles. Each cycle consist of two meetings. Each meeting consist of 80 minutes. So, there fourth meetings during research process. Each cycle consist of four steps, they are: planning, acting, observing and reflecting.

1. Action Research in Cycle I

- a. First meeting
 - 1. Planning
 - a. Arranging the lesson plan
 - b. Determining the lesson material is about vocabulary mastery, which is about Names of thing
 - c. Designing a procedure teaching vocabulary by mind mapping technique.
 - d. Preparing the test each cycle.

- e. Preparing the instruments use by students.
- f. Preparing instruments for teacher and observation.

2. Action

- a. Tell the purposes of learned
- b. Giving the topic for the students
- c. Introduce the procedures by mind mapping activity
- d. Telling the purpose of learning mind mapping technique
- e. Task students to executive the activity to individual test
- f. Discuss together about the mind mapping
- g. Observing the classroom
- 3. Observation
 - a. Observing note sheet of students activity in teaching learning process
 - b. Observing teacher activity in teaching learning process.
 - c. Interviewing the students

4. Reflection

- a. Discussion with collaborator about action
- b. Making any decision for the next meeting
- c. Developing another environment to be simulating
- d. Analyze the found data
- b. Second Meeting.
 - 1. Planning

- a. Analyze the reflection result in the first meeting and expended to be done in the next meeting
- b. Arranging lesson plan
- c. preparing all material about thing in outside home, thing in the home and animal
- d. Designing procedures of teaching vocabulary
- 2. Action
 - a. Rearrange the classroom arrangement
 - b. Explain that the students; students' vocabulary mastery must be better than first meeting
 - c. Celebrate the achievement together
 - d. Help students to keep their vocabulary mastery that just get
 - e. Giving test measuring students abilities in vocabulary.
 - f. Observing the classroom
- 3. Observation
 - a. Observing students' vocabulary mastery is that better than before or not
 - b. Observing students' vocabulary mastery by using the instrument.

4. Reflection

The students' vocabulary mastery must be increased. It can be seen from their score. So, the second cycle must be done to get more the improvement of students' vocabulary mastery.

2. Action Research in Cycle 2.

- a. Third Meeting
 - 1. Planning
 - a. Analyze the reflection result in the first meeting and expended to be done in the next meeting
 - b. Preparing all material that will be needed in the teaching learning process, as a lesson plan, media, and value criteria
 - c. Encoding the problem on the learning process
 - d. Designing the three preparing base on the first and second meeting
 - 2. Action
 - a. Rearrange the classroom arrangement
 - b. Giving explanation and hint about the topic of vocabulary that is applied.

- c. Divide the students in students in 4-5 groups. Every student in group must be answering all indicators of the test
- d. Giving the information about the topic before the students does work the test
- 3. Observation

Monitoring the teaching learning vocabulary by using mind mind mapping technique, discussing the problem in learning process and giving solution.

- 4. Reflection
 - Analyze the weakness and progress when mind mapping technique was done determined the next activity planned
 - Reflecting of mind mapping technique that using learning process
 - c. Reflecting of teaching activity and students learning result that using mind mapping technique
 - d. Evaluating or interpreting the data getting from class and make easy decision for the next meeting

b. Fourth Meeting

- 1. Planning
 - a. Analysis more the result of previous meeting

- b. Preparing all material that would be needed in the teaching learning process, as lesson plan, media, and value criteria
- c. Encoding the problem on the learning process.
- 2. Action
 - a. Giving motivation to students
 - b. Giving test measuring students abilities in vocabulary.
 - c. Giving information about the topic before the students does work the test
 - d. Monitoring the mind mapping technique
 - e. Collecting the students task result
- 3. Observation
 - a. Monitoring the teaching learning by using mind mapping technique in teaching learning
 - b. Recording the differentis being happen
- 4. Reflection
 - Analyze the weakness and teacher progress that using mind mapping technique
 - b. Reflecting of teaching activity and students learning vocabulary result that using mind mapping technique
 - c. Evaluating or interpreting the data that getting from the students.

F. Techniques of Data Analysis

In analyzed the data, the researcher is use quantitative and qualitative data. Quantitative data was used to describe the situation during the teaching process. Quantitative data was used to analyzed the score of students. The qualitative data was used to analyze by computing the score of vocabulary test. Then item of discriminate separate the students who are able to answer the test items from those who are not able to answer the test items. The study emphasizes of achievements the students in English vocabulary. To obtain the score that each respondent gets, the following formula had used.³⁹

$$\mathbf{M} = \frac{\sum f \times \mathbf{N}}{N}$$

where

Where:

M: The mean score of students

 $\sum f x$: The total scores

N: Total of students⁴⁰

In order to get description of the students' answer ,the data analyzed by using formula as follows:

³⁹ Wayan and Sumartana, *Evaluasi Pendidikan* (Surabaya: Usaha Nasional, 1986)p. 76.

⁴⁰ Hatch, e and faradhy, *Research Design and Statistics for Applied Linguistic*. (rowly: Newbury House Publisher, 1982), P. 10

$$P = \frac{\sum \text{The students compelete study}}{\sum \text{students}} \times 100\% \text{ Or used the formula as}$$

Follow:

$$p = \frac{R}{T} \times 100\%$$

Where **P** :The percentage of students who get the point 75

- R :The number of students who get point up 75
- :The total numbers of students do the test⁴¹ Т

After that the researcher used t-test for both of small samples

less than 33 students as followed:

Then, students' answers were classified as followed.

	The Classified of ability Level			
NO	Percentages	Criteria		
1	0% - 20%	Very Low		
2	21% - 40%	Low		
3	41% - 60%	Enough		
4	61% - 80%	High		
5	81% -100%	Very High		

Table 3

Source: Riduan, belajar mudah penelitian untuk karyawan

After the researcher found the mean score of all students, it was consulted to the criteria as followed.

- 1. If the value of the mean score 81% -100, it can be categorized into very high
- 2. If the value of the mean score 61% -80%, it can be categorized into high
- 3. If the value of the mean score 41% -60%, it can be categorized into enough

⁴¹ Zainal Aqib, dkk. Penelitian Tindakan Kelas Untuk Guru, SMP, SMA, SMK(Bandung:CV Yrama Widya, 2008), p.205

- 4. If the value of the mean score 21% -40%, it can be categorized into low
- 5. If the value of the mean score 0% -20%, it can be categorized into very low⁴²

⁴² Riduan *Belajar mudah Penelitian Untuk Karyawan dan Peneliti Pemuda* (Bandung:Alfabeta, 2005) p. 89

CHAPTER IV

RESEARCH RESULT

This chapter presents the research result. The research data are presented the process of improving vocabulary mastery by using mind mapping technique at grade VIII students' of MTs Baharuddin. The description are as follow:

A. Data Description

In this chapter, the researcher presents finding and discussion based on analyze each data that has been from the teaching process and evaluation in each cycle of this research. In this research, analyze was started from first cycle up to second cycle, because this research used action research. Furthermore, analysis was done with observation.

1. First Cycle

The first cycle was done at 1^{st} and 2^{nd} March 2021. In this case conduct for two meetings. It carried out from the meeting was done for 80 minute. Every meeting was done for 2 x 40 minutes. So, two meetings were done for 4 x 40 minutes. It was done in VIII-2 grade of MTs Baharuddin, consisted 33 students. Here the researcher made the activities and gave the process of improving students vocabulary mastery. Researcher described the result as follow:

a. Planning

Before the researcher was conducted, the researcher had to prepare and plan the materials that would be taught to the students. It was planning stage. The researcher made lesson plan based on the syllabus and mind mapping technique. Mind mapping technique should meet the goal of the teaching and learning.

In this cycle, the researcher show the mind mapping and explain definition, advantage and disanvantages of mind mapping. The teaching and learning process in this cycle was devided into two meetings. The first meeting was conduct on Monday, March 1st 2021. The second meeting was on Tuesday, March 2nd, 2021.every meeting took about 80 minutes.

The researcher planned to show mind mapping technique to teach vocabulary mastery. Firstly, the researcher planned to explain mind mapping and show to the students. The researcher ask to the students, do they like mind mapping technique and what is advantages and disadvantages of mind mapping in the classroom.

b. Action

The researcher administrated this cycle in two meeting. Is seemed one meeting consist of 80 minutes. The researcher prepared the material according to the students needs and applied in the school since they focused on the vocabulary. Prepared applying the material based on syllabus design in teaching and learning process. The description of the actions is a follows:

1. First meeting

The first meeting of the first cycle was held on Monday, March 1^{st} , 2021. As what have been decided by the English teacher and the researcher in the planning stage, the class would be instructed by the researcher in every meeting during the research. Meanwhile, the teacher became the observer. The class started at 07.30 AM. The lesson lasted 2 x 40 minutes.

The researcher came into the class together with English teacher. The researcher opened the class by salam and researcher introduce themselves. Then the researcher asked to class leaders who was absent on that day. The researcher explain the purpose of coming to the school for research. The researcher also gave spirit.

Before going on about the material of vocabulary, the researcher asked to the students tell to researcher about vocabulary. After that the researcher explain about the name of thing in outside home, in the home and name of animal. Then researcher asked the students to memorized vocabularies.

After several minutes the researcher asked the students to tell what they have learned in class that day in short. The researcher explain the lesson plan for the next meeting . Then researcher make conclusion of the lesson and giving advice to students and closing the meeting with salam.

46

2. Second Meeting

In the second meeting Tuesday. March 2nd 2021.The researcher managed the class because many students are not sitting on their seat. The researcher found problem of students, they are lazy to study English with reason they are not bring dictionary, and also they feel tired because the last hour. The researcher decided to have a little talk with them to build their interest in learning today and also gave motivate to students.

In the second meeting. The researcher show an example of the mind mapping and explain about the material by using mind mapping technique. such as definition, advantages and disadvantages from mind mapping technique.

After that the researcher gave the students task, the task is 100 in multiple choice and the researcher explained how to answer the questions. After all students understood what they had to do, they started to answer the question. Then after the students answered all questions the researcher asked to the students to collect the task. The researcher close the meeting with a salam.

c. Observation

Based on observation sheet, in class still had some problem such as most of the students got difficulties. The difficult was they misunderstood about the meaning, because the students not understood all the meaning in the test. Then some students not listen when the researcher explained the material. They were made classroom uncomfortable and students felt unconfident with their vocabulary.

The researcher could conclude that there were several problems in the

classroom such as:

No	Problem in the first cycle	Solution
1.	Students' difficulties in understanding about vocabulary	Students needed to understand more about material
2.	Students talked to each other out of the materials when they feel bored and made classroom uncomfortable	Students needed appropriate the material in teaching and learning process
3.	Students' still low motivation when learning vocabulary mastery	Researcher Motivated them and give advice so that to be more active in classroom
4.	When the researcher gave a task, the students hesitated to answer the question	Researcher asked the students to remember the vocabulary

 Table.4 Problem and Solution of External Factors in first cycle

The result of students vocabulary mastery. The total of students there are 33 students in the class. After the researcher calculated the students' test result in first cycle, the result found that vocabulary mastery at the cycle 1 was low. From 33 students in the class just 11 students who got the score passed the KKM (75). The total score of the students in first cycle was 2307. The students' score in vocabulary mastery were the total score from the test. The total score of students (2307). So, the mean score of the students in first cycle

was 70,0 to know the students' score in vocabulary mastery. The researcher would describe as the following table:

No	Students' Initial	Test Score
1.	AR	68
2.	AH	63
3.	AZ	66
4.	AF	73
5.	ARH	72
6.	AT	61
7.	AR	78
8.	DP	76
9.	EF	80
10.	HF	75
11.	IA	81
12.	IP	72
13.	LA	62
14.	MR	75
15.	MS	63
16.	MT	68
17.	MB	82
18.	NH	64
19.	NA	78
20.	NR	63
21.	PR	63
22.	RR	68
23.	RSP	62
24.	RM	73
25.	SA	60
26.	SN	64
27.	SK	76
28.	SH	73
29.	TL	68
30.	WM	69
31.	YA	76
32.	MS	75
33.	RS	60

Table.5 Students' Score Test in first cycle

	Total	2307
	Mean score	70,00
	Percentage	33,33%
~ ~	~ 1 . 1	

Source : Students' result test

Based on above table, it could be seen that total of students' mean score from each was 70,00. To know the classification quality of students' score in vocabulary mastery, the researcher should know the percentage of the students' mean score. The way were the total students who passed the KKM (11 students) times 100% and divided to the total of students (33), the result was 33,33%. So, the percentage of the students' mean score was 33,33%. To know revelation of data was done to grouped score of vocabulary mastery which the total interval 5.

From the scores of students, it could be concluded that there were most of students still low vocabulary. To make be clear the students' vocabulary based on score. The researcher present with computed of the frequency distribution of the student's score of group can be applied in to frequency distribution as follows:

Value	Mid Point	Frequency absolute	Frequency Cumulative (%)
60- 64	62	11	33,3%
65- 69	67	6	18,1%
70- 74	72	5	15,1%
75- 79	77	8	24,2%
80-84	82	3	9,0%
Total		33	100%

 Table.6 Frequency Distribution of Vocabulary Mastery in Cycle 1

Based on the table above, it was known that the frequency cumulative of students vocabulary mastery showed that the respondent an value 60-64 were 11 students (33, 3%)value 65-69 were 6 students (18,1%), value 70-74 were 5 students (15,1%), value 75 -79 were 8 students (24,2%), and last value 80-84 were 3 students (9,0%)

Based on score in first cycle from the frequency distribution, it can be looked like as diagram below:

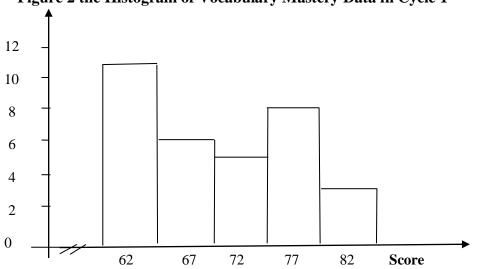


Figure 2 the Histogram of Vocabulary Mastery Data in Cycle 1

From those conditions, the researcher realized that the first cycle was less, or the result of first cycle was not success for improve the students vocabulary mastery. It could be concluded that the action should be repaired and change to improve students' vocabulary mastery again. The researcher should change the trick or the new atmosphere in teaching learning process activity in the next cycle.

d. Reflection

In this cycle, based on the observation, most of the students still low score and vocabulary mastery. There were several students still lack motivation and not spirit when they learning vocabulary mastery. The students were difficult to mastery. It can be seen from the observation sheet.

From those conditions, the researcher realized that the first cycle was still poor, or the result of the first cycle was poor success to improved the students vocabulary mastery. It can be concluded that, the action should be repaired and changed for improve students vocabulary mastery.

Then the teacher English and the researcher discussion to give mind mapping with a cute picture and full color. So students memorize vocabulary easily and more spirit for learning. Then, the researcher designed the lesson plans and the materials that would be used in the second cycle. The researcher also prepared the learning media. The result from first cycle still low. So, the researcher concluded that the first cycle should be modified especially in learning process for the second cycle.

2. Second Cycle

The second cycle was done at 8th and 9th March 2021. In this case, was conducted for two meetings. Every meeting was done for 2 x 40 minutes. So,

two meetings were done for $4 \ge 40$ minutes or 160 minutes. The researcher described the result as follow:

a. Planning

In second cycle, the researcher still used mind mapping technique to improve the students' mastery vocabulary. The second cycle contained two meetings. The first meeting was done on Monday, March 8th 2021 and the second meeting was done on Tuesday, March 9th 2021

Based on the observation in cycle 1, most of the students still low motivation. Students were not spirit in vocabulary mastery. The students lack of vocabulary mastery and they were not understand English learning. The students were not confidence and difficult in pronunciation English language . In the first meeting of second cycle, the researcher planned to brought and Showed a mind mapping technique about the name of thing based on the material. Next, while the researcher showed mind mapping. The researcher asked the students to discussed about mind mapping technique and the researcher divided group of the students.

In the last meeting of second cycle, the researcher planned to give a test for the students as the second test. The meeting was conducted on Tuesday, March 9th 2021. The researcher planned to mastery the students' vocabulary as the result of second cycle. The students did the test in

individually. They were asked to mastery the vocabulary based on the mind mapping technique.

a. Action

In the action for second cycle, researcher conducted in two meetings. They were Monday, March 8th 2021 and 9th2021. The shape was still a mind mapping technique. The implementation of the actions is described as follows.

1. First Meeting

The first meeting of the second cycle was held on Monday, March 8th 2021. As usual, the class started at 07.30 AM. The researcher started the class by greeting and checking students. The researcher informing students about the material. The researcher brought a mind mapping technique which have full color and interesting then show to the students. Some students looked surprise. Researcher give students instructions to pay attention and asked to students to mastery it.

2. Second Meeting

The second meeting was held on Tuesday, March 9th 2021. The researcher entered the classroom. The researcher then checked their attendance list. Nobody was missing on that day. That was good because all of them could participant in the test. The researcher talked little and

shared the task. In this meeting, the researcher gave a test (multiple choice) in second cycle to students.

b.Observation

The result of students' vocabulary test in second cycle showed the improvement of students in vocabulary. In the result of test in second cycle, there were 29 students who passed the KKM. Even though there were 4 students did not pass the KKM but they got improvement in vocabulary. The total score of students in vocabulary was 2.810. To know the mean score of the students' result test in second cycle, the researcher divided the total score of students (2.810) to the total of students (33 students) in the class, the result was 85,15. So, the mean score of the students' mean score of the students' mean score in vocabulary in each cycle, the researcher would present in the following table:

No	Students' Initial	Test Score
1.	AR	80
2.	AH	79
3.	AZ	81
4.	AF	83
5.	ARH	92
6.	AT	72
7.	AR	86
8.	DP	81
9.	EF	93

 Table.7 Students' Score Test in Cycle 2

· · · · ·		
10.	HF	89
11.	IA	94
12.	IP	87
13.	LA	74
14.	MR	80
15.	MS	73
16.	MT	83
17.	MB	95
18.	NH	84
19.	NA	93
20.	NR	79
21.	PR	80
22.	RR	82
23.	RSP	87
24.	RM	91
25.	SA	74
26.	SN	90
27.	SK	89
28.	SH	93
29.	TL	86
30.	WM	95
31.	YA	90
32.	MS	93
33.	RS	82
	Total	2810
	Mean score	85,15
	Percentage	87,87%
		- 1 1

Source: Students' result test in second cycle

Based on above table, it showed that the improvement happened in second cycle. The students could improve their score in each vocabulary test. The mean score of students' vocabulary mastery by using mind mapping technique in second cycle was 85,15. While in the first cycle was 70,00. It means that the students' mean score in second cycle was higher than the students' score in first cycle.

The classification quality of students' score vocabulary, the researcher should know the percentage of the students' means score. The way were the total students who passed the KKM (29 students) times 100% and then divided to the total of students (33 students), the result was 87,87%. The percentage of mean score of students' in second cycle was 87,87%. Based on the classification quality of students' score, the students' vocabulary was very good criteria in second cycle.

From the explanation above, The researcher present with computed of the frequency distribution of the student's score of group can be applied in to frequency distribution as follows:

Table 8: The Frequency Distribution of Vocabulary Mastery				
Instrument Value	Mid Point	Frequency	Frequency	
		absolute	Cumulative (%)	
71-75	73	4	12,1%	
76-80	78	5	15,1%	
81-85	83	7	21,1%	
86-90	88	8	24,2%	
91-95	93	9	27,2%	
Total		33	100%	

Table 8. The Frequency Distribution of Vocabulary Mastery

Based on the above table, it was known that the revelation of students vocabulary mastery showed that the respondent an value 71 - 75 were 4 students (12,1%), value 76-80 were 5 students (15,1%), value 81 – 85 were 7 students (21,1%), value 86 - 90 were 8 students (24,2%), value 91 - 95 were 9 students (27,2%).

Based on score above in first cycle from the frequency distribution, it can be looked like as diagram below:

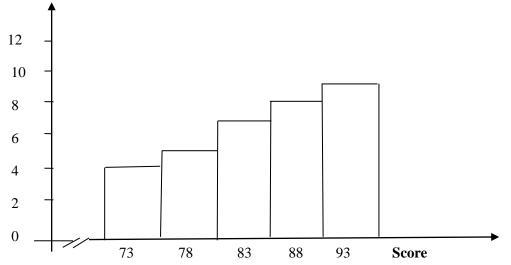


Figure 3: the Histogram of Vocabulary Mastery Data in second cycle

From the above figure, it could be seen the improvement of students' mean score from first cycle to second cycle. The students' mean score in first cycle was 70.00 (33,33%) while in second cycle was 85,15 (87,87%). Therefore the researcher concluded that the indicators of test, observation note sheet, and teacher's observation had been achieved in this research. Therefore, the researcher could be ended in this cycle.

d. Reflection

The result of students' vocabulary mastery in both test and observation at the second cycle showed improvement. The implementation mind mapping technique was able to improve of students' in vocabulary mastery. It can support the students to mastery and facilitated them in learning vocabulary. It made the students feel enjoyed and easy to study or learning vocabulary. They could memorize and mastery vocabulary because they could seen the media directly, they could do task better.

A. The Comparative Result Action

Based on the result of action the first cycle and the second cycle, it can be concluded that, students' vocabulary mastery could be improve by using mind mapping technique. It could be seen from the result first cycle test and the second cycle test. This test showed, there was improvement

In the first cycle, most of students were less in vocabulary. There were 11 students got score 60-64, 6 students got score 65-69,5 students got score 70-74, 8 students got score 75-79 and 3 students got score 80-84. There were 11 person passed from KKM. 22 persons again did not pass from KKM. Then, from analyzed all the students' mean score, the researcher counted that their mean score in the first cycle was 70.00. It was not pass from KKM because their score KKM is 75.

$$\mathbf{M} = \frac{\sum f \times}{N}$$
$$\mathbf{M} = 2307$$

M=70.00

33

It could be concluded that the mean score of students in the first cycle was 70.00. Based on the standard of the value in MTS Baharuddin, it could be categorized as average.

Next researcher need to calculate the percentage of students' score who passed the Minimum Mastery Criterion (KKM). To know the percentage of students' score who passed the Minimum Mastery Criterion (KKM) in the first cycle, researcher used formula below:

$$P = \frac{R}{T} \times 100\%$$

$$P = \frac{11}{33} \times 100$$

$$P = 33.33\%$$

Based on the classification quality of students score in the Chapter III are 33.33%. It means categorized into low.

Secondly, in the second cycle, it could be conclude that there were 1 student got 72 score, 1 student got 73 score, 2 students got 74 score, 2 students got 79 score, 3 students got 80 score, 2 students got 81 score, 2 student got 82 score, 2 students got 83 score, 1 students got 84 score, 2 students got 86 score, 2 students got 87 score, 2 students got 89 score, 2 students got 90 score, 1 student got 91 score. 1 student got 92 score, 4 students got 93 score, 1 student got 94 score, 2 students got 95 score. Then, from 33 students in the class VIII-2, there were 29 students passed the Minimum Mastery Criterion (KKM), that is 75 score. Meanwhile the others did not pass the KKM.

According to researcher the students' vocabulary mastery by mind mapping technique in class VIII-2 improved significantly. The teacher calculated the mean score by using the formula below:

$$M = \frac{\sum f \times}{N}$$
$$M = 2810$$
$$33$$
$$M = 85.15$$

Based on standard of value in MTS Baharuddin, it could be concluded the mean score was include into very good category. To know the percentage of students' score who passed the Minimum Mastery Criterion (KKM) in the second cycle, researcher used formula below:

$$P = \frac{R}{T} \times 100\%$$
$$P = \frac{29}{33} \times 100$$
$$P = 87.87\%$$

The improvement students' vocabulary mastery from the cycle I and cycle II, it could be seen table below:

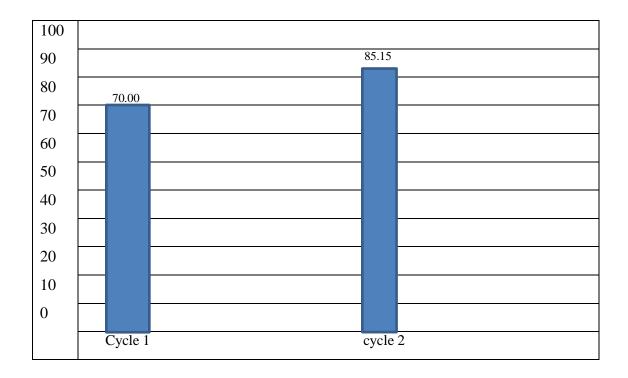
No	Students' Initial	Cycle 1	Cycle 2	State
1.	AR	68	80	Improved
2.	AH	63	79	Improved
3.	AZ	66	81	Improved
4.	AF	73	83	Improved
5.	ARH	72	92	Improved
6.	AT	61	72	Constant
7.	AR	78	86	Improved
8.	DP	76	81	Improved
9.	EF	80	93	Improved
10.	HF	75	89	Improved
11.	IA	81	94	Improved
12.	IP	72	87	Improved
13.	LA	62	74	Constant
14.	MR	75	80	Improved
15.	MS	63	73	Constant
16.	MT	68	83	Improved
17.	MB	82	95	Improved
18.	NH	64	84	Improved
19.	NA	78	93	Improved
20.	NR	63	79	Improved
21.	PR	63	80	Improved
22.	RR	68	82	Improved
23.	RSP	62	87	Improved
24.	RM	73	91	Improved
25.	SA	60	74	Constant
26.	SN	64	90	Improved
27.	SK	76	89	Improved
28.	SH	73	93	Improved
29.	TL	68	86	Improved
30.	WM	69	95	Improved
31.	YA	76	90	Improved
32.	MS	75	93	Improved

 Table 9. Comparison of Students' Vocabulary in Cycle 1 and Cycle 2

33.	RS	60	82	Improved
	Total	2307	2810	
	Mean score	70,00	85,15	
	Percentage	33,33%	87,87%	

Based on above table, 29 students got improvement and 4 students got constant their score. The comparison score of students in first cycle and second cycle based on test showed that from 11 students who passed KKM in first cycle to be 29 students in second cycle. It could be concluded that the students' vocabulary mastery by using mind mapping technique was improved from the previous cycle. It could be provided from the total score in first cycle was 2307 while in the second cycle was 2810. Besides that the mean score of students score in first cycle was 70. 00 (33.33%) while in second cycle increased to be 85.15 (87.87%).

Beside that the percentage in of the students' mean score in first cycle was 33.33% (low criterion) while the percentage of students' means score in second cycle was 87.87% (very good). It means that the comparative of the mean score criterion from first cycle and second cycle was 70.00. it means that improvement of the students' mean score in first cycle to second cycle was 85.15. The improvement can be provided from the students' mean score. The comparison improvement of the students' vocabulary mastery from the mean score of first cycle and second cycle could be seen on figure below:



Based on above result of data analysis and research finding, it could be summarized that students' vocabulary mastery improved in cycle 2. From the test in cycle 1 the students mean score was 70.00 increased to be 85.15 in test cycle 2. It means that the implementation of mind mapping technique can improve students' vocabulary mastery.

B. Discussion of the Research Findings

The First is Putri Ziko Mamura's. She concluded that the different result of students' vocabulary mastery. It is because the students' average scores of the post

test after giving treatment increase 1,0517 from the students' average scores of the pre-test before giving the treatment.⁴³

The second, Dewi Eka Sukma's journal, she concluded that mind mapping picture could to improve the students' writing skill. As the result of score in test 1 was 60.38 then the result of test 2 was 71.13 and then the result of the test 3 was 77.50, it could be seen that there were improvement in students' writing.⁴⁴

The third is from Nida Jumaliana. The result of comparison between the students' understanding in reading ability before and after using of Semantic mapping is using pre-tet and post-test, the score are 69.3 and 75.2. So there is significant influence of using of Semantic mapping on the students understanding in reading ability at the eighth grade students of SMP N 1 Kadipaten Majalengka.⁴⁵

Based on explanation above, the researcher found the similarity with the others researcher and theory which is related to mind mapping technique. It was based on the data in the first cycle 70.00 (33.00%) and 85.15 (87.87%) in the

⁴³ Putri Ziko Mamura, "The Use of Semantic Mapping to Improve Vocabulary Mastery of The Fourth Grade Students' of SD Muhammdiyah Ngijon 1 in The Academic Year 2009/2010" (UnpuplishThesis) (English Education Program Faculty of Language and Arts State UniversityYogyakarta,2011), (online), (Http://eprints.uny.ac.id/18568/1/Putri%20Ziko%20Mamura%20(Thesis).pdf), retrieved on April 18th 2020 at 09:00 p.m.

⁴⁴ D.E. Sukma, "The Use of Mind Mapping Picture to Improve Students' Writing Skill of Descriptive Text at Grade VIII of SMP S Johan Sentosa", Jurnal Pendidikan, Vol. 10 No.2, 2018(http:www.download.garuda.ristekdikti.go.id, Accessed on 15 July 2019, at 10.30 a.m)

⁴⁵ Nida Jumaliana, "The Influence of Using Of Mind Mapping on the Students Understanding in Reading Ability at the Eight Grade Students of Smp N 1 Kadipaten Majalengka" (Unpublished Thesis), (Cirebon: Syekh NurjatiState Institute For Islamic Studies), p. 58

second cycle. It means that there had 15.15 (54.87) improvements for mean score and the percentage of students who passed the KKM in vocabulary by using mind mapping technique. It can be concluded that the researcher had been success in doing the research.

C. The Threats of the Research

There were some aspects that could threat for this research. The researcher found some problems while teaching in a classroom. The students were noisy while the learning process. They were not concentrating in following the learning process. Some of them talked to their friends. It made them can not get the researcher explanation well. Some students bully their friends and talk to them and still have low vocabulary. Then the students who lazy to lessons.

Mind mapping technique is a technique students could remember the vocabulary and help to concentrate on the vocabulary. Then with the mind mapping technique students more interesting and easier to learn. By applying mind mapping technique, students would be more active. Finally, mind mapping technique could improve students' vocabulary mastery VIII-2 students of MTs Baharuddin.

CHAPTER V

CONCLUSION AND SUGGESTION

A. The Conclusion

Based on the result of the classroom action research, it could be conclude that mind mapping technique improved students' vocabulary mastery at grade VIII-2 MTs Baharuddin . It based on the students' vocabulary mastery, the mean score which in first cycle was 70.00 (33.33%) and in second cycle was 85.15(87.87%). The learning, the value and the condition in vocabulary mastery by using Mind mapping technique show the good improvement in class VIII-2 MTs Baharuddin.

In conclusion, mind mapping technique could be improved students' vocabulary mastery. It is also encourage the students to be more interested in teaching learning process. The students actively and motivated in doing the lesson.

B. The Suggestion

Based on the above explanation, it had been described mind mapping technique approach improved students vocabulary mastery in learning English, and the implication of the result goes to English teacher of junior high school. Moreover, the English teachers can apply mind mapping technique, the students will be more active and interested in the learning process. Therefore, mind mapping with all the steps can create students' vocabulary mastery be better than before.

The result of this research showed that using of mind mapping technique improved students vocabulary mastery, especially at grade VIII-2 MTs Baharuddin. The suggestions are special for the headmaster, for the teacher, and students. The suggestion will be explained as follow:

- a) For Headmaster of MTs Baharuddin, to motivate the teacher, especially English teachers to teach as well as possible by maximizing the using mind mapping technique or other technique in teaching English.
- b) For the teacher, it is very wise to use mind mapping technique in teaching vocabulary because this technique can make the students more active, fun, interested in the learning process.
- c) For the students, it hoped that by mind mapping technique students more interesting in teaching learning vocabulary

REFERENCES

- Anne Burn, Doing Action Research in English Language Teaching: A Guide for Practicioners, (New York: Routledge,2010),p.2.
- David Nunan, Practical English Language Teaching, (New York: Mc. Gran Hill, 2003),p.135-140
- Dediknas, Peraturan Menteri Pendidikan Nasional, No 22 tentang Kerangka Dasar Dan Struktur Kurikulum Bahasa Inggris SMP dan MTS, (Jakarta: 2003), p. 35
- Deporter, Bobbi and Mike Hernacki, *Quantum Learning:Membiasakan Belajar Nyaman dan Menyenangkan,i*(Jakarta: Kaifa, 2008), p. 153
- Elfreida H. Hiebart and Michael L. Kamil, *Teaching and Learning Vocabulary Bringging Research to Practice*. (Lawrence Erlbaum Associates, PUBLISHER. (New Jersey: London, 2000), p.3
- Hanson And Pandua, *Teaching Vocabulary Explicity, pacific Resources For Education And Learning* (London: Oxford University, 2011). P. 3
- Hatch, e and faradhy, *Research Design and Statistics for Applied Linguistic*. (rowly: Newbury House Publisher, 1982), P. 10
- H.D.Brown, *Teaching by principles An interactive approach to language pedagogy.Englewood Clifs:* Prentice Hall.(2001)
- Hatch, e and faradhy, *Research Design and Statistics for Applied Linguistic*. (rowly: Newbury House Publisher, 1982), P. 10
- Jack C. Richard and Willy A Renandya, *Methodology in Language Teaching and Anthology Arrent Practice*, p. 259-263
- Jeremi Harmer, *the Practice Of English Language Teachin*, (Malaysia: Pearson Educated Limited, 2007), p. 263
- Keith Polson, Mind Mapping in Learning and Teaching Pupil and Teacher Perspectives.
- L.R. Gay and Peter Airasian, Educational Research : Competencies for Analysis and Application, (New Jersey: Prenice Hall, 2000),p. 593

- Nida Jumaliana,"The Influence of Using Of Mind Mapping on the Students Understanding in Reading Ability at the Eight Grade Students of Smp N 1 Kadipaten Majalengka" (Unpublished Thesis), (Cirebon: Syekh NurjatiState Institute For Islamic Studies), p. 58
- Putri Maya Sari, Improving Students Vocabulary Enrichment Through Semantic Mapping Strategy At Grade VIII of Smp Negeri 5 Padangsisimpuan: Unpublished Thesis IAIN Padangsidimpuan, 2014
- Putri Ziko Mamura, The use Mind Mapping to Improve vocabulary mastery of the Fourth Grade Students of SD Muhammadiyah Ngijon 1 retrieved from http://eprints.uny.ac.id/id/eprint/18568 accessed on friday 6th December 2019
- Suharsimi Arikunto, Penelitian Tindakan Kelas (Jakarta: Bumi Aksara, 2014), p.3.
- Scott Thornburry, *How to Teach Vocabulary*, (Person Education Limited, 2002), P. 13
- Siti Wachidah, Asep Gunawan dan Yuly Rulani Buku Guru: Bahasa Inggris, When English Rings
- Suhardjono. *Penelitian Tindakan Kelas* (Bumi Aksara: Jakarta.2014),p.77*In A Bell,* (Jakarta: Pusat Kurikulum Dan Perbukuan, Balitbang, Kemendikbud, 2017), p. 3-4
- S Windura *Mind map Lagkah demi Langkah*(Jakarta: PT Alex Media Komputindo, 2008), p. 17
- Riduan Belajar mudah Penelitian Untuk Karyawan dan Peneliti Pemuda (Bandung:Alfabeta, 2005) p. 89
- Tricia Hedge, Teaching and Learning in the Language Clasroom, (United Kingdom: Oxford University Press, 2000),p. 125 Tony Buzan, Barry Buzan, The Mind Mapping Book, How to Use Radiant Thingking to Miximize to Your Brain's Untapped Potential, (New York : Hudson Steet, 1994, p. 153-154
- T. Buzan, How to Mind Map untuk Meningkatkan Kreativitas(Jakart: Pt Gramedika Pustaka Utama ,2006), p.232-233
- Tricia Hedge, Teaching and Learning in the Language Clasroom, (United Kingdom: Oxford University Press, 2000),p. 125

Wayan and Sumartana, Evaluasi Pendidikan (Surabaya: Usaha Nasional, 1986)p. 76.

Hatch, e and faradhy, *Research Design and Statistics for Applied Linguistic*. (rowly: Newbury House Publisher, 1982), P. 10

Zainal Aqib, dkk. Penelitian Tindakan Kelas Untuk Guru, SMP, SMA, SMK(Bandung:CV Yrama Widya, 2008), p.205

Wina Sanjaya, Penelitian Tindakan kelas, (Jakarta : Kencana Prenada Media group,

2010),p. 24

CURRICULUM VITAE

A. Identity

Name	: Fitri Khairani Daulay
Reg. Num.	: 14 203 00038
Place/Birth	: Siunggam Julu, Februari 21 ^h 1996
Sex	: Female
Religion	: Islam
Address	:Siunggam Julu, kec. Padang Bolak Tenggara

B. Parents

Father's Name	: Ali Gusti Daulay
Mother's Name	: Komaria Nasution

C. Educational Background

- Graduated from Elementary School SD Negeri 102520 Siunggam Tonga 2008
- 2. Graduated from Junior High School SMP N 2 Padang Bolak Tenggara 2011
- 3. Graduated from Senior High School SMA N 1 Padang Bolak Julu 2014
- 4. Be University student IAIN Padangsidimpuan 2014

CYCLE I (SIKLUS I)

RENCANA PELAKSANAAN PEMBELAJARAN (RPP)

Sekolah	: MTS Baharuddin
Mata Pelajaran	: Bahasa Inggris
Kelas/Semester	: VIII/2
Materi pokok	: Noun
Tema	: Vocabulary
Skill	: Mendengar dan berbicara
Alokasi Waktu	: 4 x 40 menit (2 x pertemuan)

A. Kompetensi Inti :

Mampu menulis dan mengenal berbagai kosakata di lingkungan sekitar.

B. Kompetensi Dasar :

Mengetahui kosakata benda di sekitar dan relevan dengan kehidupan siswa, dengan memberikan keteladanan tentang perilaku disiplin, percaya diri, bertanggung jawab, cinta damai, dan kerja sama..

C. Tujuan Pembelajaran :

Dilandasi dengan mensyukuri kesempatan dapat mempelajari bahasa Inggris,

peserta didik Siswa mampu mengucapkan dan mengetahui makna dari kosakata yang dipelajari untuk melaksanakan komunikasi menggunakan dengan unsur kebahasaan yang benar dan sesuai konteks secara jujur, disiplin, dan percaya diri.

D. Materi Pembelajaran : Noun

E. Metode Pembelajaran : Diskusi dan Penugasan.

F. Langkah – Langkah Pembelajaran

1. Kegiatan Awal

- a. Guru membuka kelas dengan mengucapkan salam dan berdoa bersama
- b. Guru mengabsen siswa
- c. Guru bertanya kepada siswa tentang materi yang berkaitan
- d. Guru menanyakan kesiapan siswa dalam menerima pelajaran
- e. Guru menjelaskan tujuan pembelajaran yang akan dicapai

2. Kegiatan Inti

- Guru memberikan penjelasan sekilas mengenai tentang materi yang akan di pelajari dan teknik yang akan digunakan
- b. Guru memberikan penjelasan menegenai noun
- Guru memperlihatkan/menunjukkan Mind mapping technique yang mengilustrasikan topik yang dibahas.
- d. Guru menjelaskan pengertian dan manfaat mind mapping technique.
- e. Guru memberikan satu kata kunci dan menyuruh siswa secara individu untuk memberikan kata- kata apa saja yang berhubungan dengan kata kunci tersebut
- f. Murid mendeskripsikan mengenai nama benda in home,outside home, dan hewan.

3. Kegiatan Penutup

a. Guru dan siswa bersama-sama menyimpulkan pelajaran

- b. Guru memberikan kesempatan kepada siswa untuk mengungkapkan hal-hal yang mereka rasakan selama pembelajaran berlangsung
- c. Guru menyampaikan rencana pembelajaran pada pertemuan berikutnya
- Guru menutup pembelajaran dan memotivasi siswa dalam pembelajaran bahasa inggris.
- e. Siswa memberi salam kepada guru

G. Sumber Belajar: English Book and Dictionary

H. Media Pembelajaran: Mind mapping Technique

No	Indicator	Торіс	Number of Items	Item
1	Identifying the	Thing in outside home	1,6,8,14,16,21,25,26,26,	15
	meaning of		27, 31, 32, 36, 37, 38, 42, 50	
	words	Thing in the home	2, 4, 5, 9, 12, 15, 17, 20, 24,	15
			29, 34, 39, 41, 44, 46	
		Animal	3, 7, 10, 11, 13, 18, 19, 22, 23,	20
			28, 30, 33, 35, 40, 43, 45, 47,	
			48, 49	
2	Identifying the	Thing in outside home	51, 56, 59, 62, 6, 66, 67, 70,	15
	use of words		71,72,73,84,95, 96, 99	
		Thing in the home	52, 57, 60, 63, 65, 74, 77, 80, 83,	15
			85, 86, 88, 90, 92	
		Animal	53, 54, 55, 58, 61, 68, 69, 75, 76,	20
			78, 79, 81, 82, 87, 89, 91, 93, 94,	
			97, 98, 100	
		Total		100

I. Penilaian Hasil Belajar

Penilaian

Students score : <u>Students mean score x 100</u>

Maximum score

$$\mathbf{M} = \frac{\sum f \times}{N}$$

Where:

M: The mean score of students

 $\sum f x$: The total scores

N: Total of students

Guru Pamong

Janjimauli 2021

<u>Fitri Khairani Daulay</u> Nim. 14 203 00038

Observer

Defrizal Aswara Rangkuti S.Pd

Mengetahui Kepala Sekolah

Drs. Zulkarnain Siregar

INSTRUMENT TEST IN CYCLE I

Name :

Class :

Instruction !

1. Tulis nama, kelas, dan nomor absen pada lembar jawaban yang tersedia.

2. Jawablah pertanyaan-pertanyaan di bawah ini.

3. Bacalah pertanyaan dengan benar dan tepat.

4. Pilihlah jawaban yang benar dengan memberi tanda silang (x) pada salah satu jawaban.

5. Periksalah jawaban anda dengan teliti sebelum menyerahkan kepada guru.

6. Test ini hanya bertujuan untuk mengetahui data-data siswa tentang pemahaman menghafal kosakata.

7. Waktu 40 menit.

1.	What is the meaning of word <i>mountain</i> in Indonesia		
	a. Sur	ngai	c. Taman
	b. Lat	ıt	d. Gunung
2.	What is	s the meaning of word <u>clo</u>	othes Indonesia
	a. Baj	u	c. Handuk
	b. Cel	ana	d. Bantal
3.	What is	s the meaning of word <u>bu</u>	tterfly in Indonesia
	a. Ula	r	c. Kupu- kupu
	b. Bua	aya	d. Singa
4.	What is	s the meaning of word <u>con</u>	<u>mb</u> in Indonesia
	a. Me	ja	c. Kertas
	b. Sist	ir	d. Cermin
5.	The me	eaning of word <u>socks</u> in Ir	ndonesia
	a. Ku	rsi	c. Kulkas
	b. Kao	os kaki	d. Tirai
6.	The me	eaning of word <u>rainbow</u> in	n Indonesia is
	a. Lar	ngit	c. Bintang
	b. Pel	angi	d. Bulan
7.	The me	eaning of word <u>chicken</u> in	Indonesia is
	a. Ika	n	c. Kambing
	b. Ku	cing	d. Ayam

8.	W	nat is the meaning of word <u>rive</u>	er in Indonesia
	a.	Sawah	c. Sungai
	b.	Taman	d. Gunung
9.		e meaning of word <i>Toothbrus</i>	C
	a.	Kloset	c. Sikat gigi
	b.	Handuk	d. Sikat lantai
10.	Th	e meaning of word <i>dolphin</i> in	
	a.		c. Zebra
	b.	Lumba-lumba	d. Singa
11.	Th	e meaning of word <i>mosquito</i>	C
	a.	Nyamuk	c. Gajah
	b.	Kucing	d. Beruang
12.	Th	e meaning of word <i>pillow</i> in	Indonesia
	a.	Tirai	c. Selimut
	b.	Seprei	d. Bantal
13.		e meaning of word <u>Eagle in l</u>	Indonesia
	a.	Unta	c. Cicak
	b.	Semut	d. Elang
14.	W	nat is the meaning of word <i>libr</i>	<u>ary</u> in Indonesia
	a.	Sekolah	c. Kantor Pos
	b.	Toilet	d. Perpustakaan
15.	Th	e meaning of word <u>bed</u> in Ind	onesia
	a.	Seprei	c. Bantal
	b.	Selimut	d. Tempat tidur
16.	W	nat is the meaning of word <i>trai</i>	<u>n</u> in Indonesia
	a.	Pesawat	c. Bus
	b.	Kereta api	d. Becak
17.	W	nat is the meaning of word <u>kni</u>	<u>fe</u> in Indonesia
	a.	Gelas	c. Garpu
	b.	Kompor	d. Pisau
18.	Th	e meaning of the word <u>elepha</u>	<u>nt</u> in Indonesia
	a.	Gajah	c. Nyamuk
	b.	Kuda	d. Kucing
19.	Th	e meaning of word kangaroo	in Indonesia
	a.	Ular	c. Tikus
	b.	Kanguru	d. Semut
20.	W	nat is the meaning of word <u>cur</u>	tain in Indonesian
	a.	Tempat tidur	c. Tirai
	b.	Bantal	d. Lantai

21. What is the meaning of word see	<i>a</i> in Indonesia
a. Laut	c. Gunung
b. Sungai	d. Hujan
22. The meaning of word <u>sheep</u> in 1	5
a. Katak	c. Domba
b. Singa	d. Lebah
23. The meaning of word <i>horse</i> in In	ndonesia is
a. Ular	c. Kupu- kupu
b. Kambing	d. Kuda
24. What is the meaning of word <i>pa</i>	<i>n</i> in Indonesia
a. Panci	c. Piring
b. Garpu	d. Gelas
25. The meaning of word <i>beach</i> in	Indonesia
a. Pantai	c. Kebun
b. Lapangan	d. Sawah
26. What is the meaning of word <i>po</i>	st office in Indonesia
a. Rumah sakit	c. Kantor pos
b. Kantor polisi	d. Rumah
27. What is the meaning of word <u>rep</u>	frigerator in Indonesia
a. Kipas angin	c. Lemari
b. Televise	d. Kulkas
28. The meaning of word <i>lion</i> in In	donesia
a. Kelinci	c. Angsa
b. Singa	d. Kerbau
29. What is the meaning of word ga	s stove in Indonesia
a. Kulkas	c. Lemari
b. Kompor gas	d. Tempat tidur
30. The meaning of word <i>tiger</i> in In	donesia is
a. Nyamuk	c. Sapi
b. Harimau	d. Laba- laba
31. The meaning of word <i>hospital</i> in	n Indonesia
a. Rumah sakit	c. Pasar
b. Sekolah	d. Kantor polisi
32. The meaning of word <u>sun</u> in Inc	donesia
a. Bintang	c. Bulan
b. Senja	d. Matahari
33. The meaning of word <i>goose</i> in I	ndonesia is
a. Kelinci	c. Angsa
b. Kambing	d. Kucing

34. What is the name of word <i>plate</i>	in Indonesia
a. Sendok	c. Pisau
b. Gelas	d. Piring
35. The meaning of word <i>gorilla</i> in	Indonesia is
a. Landak	c. Kelinci
b. Angsa	d. Gorila
36. The meaning of word <i>rice fields</i>	in Indonesia
a. Kebun	c. Pasar
b. Sawah	d. Taman
37. What is the meaning of word soil	<u>I</u> in Indonesia
a. Rumput	c. Tanah
b. Lumpur	d. Bunga
38. The meaning of word garage in	Indonesia
a. Pesawat	c. Motor
b. Garasi	d. Sepeda
39. The meaning of word soap in Ind	donesia
a. Lampu	c. Sapu
b. Sabun	d. Tepat tidur
40. The meaning of word <i>mouse</i> in	Indonesia
a. Tikus	c.Bebek
b. Lumba-lumba	d. Ular
41. The meaning of word <i>washing</i>	machine in Indonesia
a. Tirai	c. Lemari
b. Mesin cuci	d. Meja
42. What is the meaning of word <u>me</u>	osque in Indonesia
a. Masjid	c. Pasar
b. Rumah sakit	d. Kantor polisi
43. What is the meaning of word <u>fro</u>	<u>g</u> in Indonesia
a. Katak	c. Kelinci
b. Kepiting	d. Zebra
44. The meaning of word water dip	<i>per</i> in Indonesia
a. Gayung	c. Bantal
b. Meja	d. Kursi
45. The meaning of word <u>snake</u> in	Indonesia
a. Ayam	c. Cicak
b. Elang	d. Ular
46. The meaning of word <i>Hair drye</i>	<u>er</u> in indonesia
a. Pengering rambut	c. Seprei
b. Selimut	d. Bantal

47. The meaning of word <u>duck</u> in Ir	ndonesia is
a. Tikus	c. Gajah
b. Bebek	d. Harimau
48. The meaning of word <u>ell</u> in Indo	onesia is
a. Belut	c. Kupu- kupu
b. Gajah	d. Tikus
49. The meaning of word <u>rabbit</u> in 1	Indonesia is
a. Lebah	c. Kelelawar
b. Singa	d. kelinci
50. The meaning of word <i>rain</i> in In-	donesia is
a. Taman	c. Hujan
b. Batu	d. Pohon
51. Aisyah go tobuy fruits and	d clothes
a. School	c. Hospital
b. Restaurant	d. market
52. Dedi drink a manggo juice by us	sing
a. Broom	c. Knife
b. glass	d. Plate
53. The name of animal have wings	and colorful but not bird
a. Butterfly	c. frog
b. Fish	d. Bird
54. The name of animal have fur is	
c. Bee	c. Cat
d. Fish	d. Frog
55. The animal always eat the rice	
a. Elephant	c. Chicken
b. Lion	d. Monkey
56. I pray in a	
a. Mosque	c. River
b. Library	d. Market
57. My brother use to write a lett	ter
a. Pencil	c. Chalk
b. Ruler	d. Eraser
58. What is the name of animal who	always eat the banana fruit
a. Monkey	c. Elephant
b. Cat	d. Snake
59. Mila and riri go to for sw	'im
a. Airport	c. Restaurant
b. Swimming pool	d. Office

60. My Mother wants to buy a new for idul fitri		
a. Clothes	c. Plate	
b. Chair	d. Table	
61. What is the name of animal have		
a. Panda	c. Crocodile	
b. Fish	d. Crab	
62. We go to mall by		
a. Plane	c. Boat	
b. Train	d. Car	
63. I and my family watchingtog		
a. Newspaper	c. Magazine	
b. Tv	d. Dictionary	
64. Husna is stomach ache. She goe	•	
a. Canteen	c. Hospital	
b. Office	d. Toilet	
	h. She using to know the meaning	
a. Dictionary	c. Magazine	
b. Tables	d. Newspaper	
66. The students borrow books from	1 1	
a. Hospital	c. Post Office	
b. Airport	d. Library	
67. My cousin take the fruits and ve	•	
a. Garden	c. School	
b. Library	d. River	
68. The name of animal long body b	out it is has no foot	
a. Spider	c. Snake	
b. Cat	d. Bird	
69. Where is the animals live in the		
a. Crab	c. Mouse	
b. Rabbit	d. Ant	
70. My young sister wants to make juice. She need to make a juice		
a. Blender	c. Chair	
b. Stove	d. Plate	
71. My family go to For shopping		
a. Library	c. Market	
b. Mosque	d. School	
72. They go to school by		
a. School bus	c. Ambulance	
b. Helicopter	d. Plane	
*		

73. We can see tiger in the		
a. Zoo	c. Hospital	
b. Swimming pool	d. School	
74. My sister wants to make bakw	an. She need for cut the cabbage	
a. Broom	c.Mirror	
b. Tissue	d. Knife	
75. What is the name of animal lo	oks like a dog and like meat	
a. Wolf	c. Snake	
b. Chicken	d. Cat	
76. The name of animal can fly an	d have wings, except	
a. Bird	c. Tiger	
b. Eagle	d. Butterfly	
77. My brother take the fruits from	n	
a. Refrigerator	c. School	
b. Bathroom	d. Library	
78. The name of animal have big l	oody and small eyes	
a. Ant	c. Fish	
b. Chicken	d. Elephant	
79. What is the name of animal liv	ve in lakes and rivers	
a. Lion	c. Crocodile	
b. Tiger	d. Mouse	
80. My sister cook the cake using.		
a. Pan	c. Knife	
b. Fork	d. Oven	
81. The animal always eat the carr		
a. Snake	c. Rabbit	
b. Fish	d. Dog	
82. The name of animals can clim	b is	
a. Cat	c. Cow	
b. Elephant	d. Snake	
83. We use a to clean the flo		
a. Table	c. Chair	
b. Broom	d. Door	
84. I go to Malaysia by		
a. Plane	c. Boat	
b. Train	d. Car	
85. Tika usefor eat meatball		
a. Spoon	c. Rice Cooker	
b. Pan	d. Frying Pan	

86. My friend type the letter by using		
a. Book	c. Eraser	
b. Notebook	d. Dictionary	
87. The name of animal who always	s like to eat the grass and long neck	
a. Sheep	c. Fish	
b. Giraffe	d. Mouse	
88. My sister cuts the Avocado with	1	
a. Knife	c. Scissor	
b. Wood	d. Glass	
89. The name of animal always eat	the fish	
a. Butterfly	c. Rabbit	
b. Chicken	d. Cat	
90. Where is the sister cook the rice		
a. In rice cooker	c. Bottle	
b. Plate	d. Spoon	
91. The name of animal always slee	p in day	
a. Bat	c. Horse	
b. Dog	d. Lion	
92. Rina eat a fried rice by using		
a. Plate	c. Glass	
b. Fork	d. Knife	
93. The name of animal have wings	and two foot is	
a. Cow	c. Crab	
b. Bird	d. Dog	
94. What is the name of animal look	ts like a cat but it is very big	
a. Elephant	c. Mosquito	
b. Tiger	d. Cricket	
95. I and my friend studying Arabic language in		
a. Garden	c. School	
b. Kitchen	d. Hospital	
96. My brother go toevery day	у	
a. Swimming pool	c. Hospital	
b. River	d. School	
97. What is the name of animal looks like a lizard		
a. Mouse	c. Komodo	
b. Fish	d. Cat	

98. The name of animal live in the river and land

- a. Tiger c. Cat
- b. Frog d. Lion
- 99. Zizah is drying clothes on the
 - a. Chair c. Table
 - b. Train d. Clothesline
- 100. The name of animal looks like a horse but has many strips
 - a. Horse c. Zebra
 - b. Snake d. Lion

Validator

Researcher

Defrizal Aswara Rangkuti S. Pd

Fitri Khairani Daulay

CYCLE II (SIKLUS II)

RENCANA PELAKSANAAN PEMBELAJARAN (RPP)

Sekolah	: MTS Baharuddin
Mata Pelajaran	: Bahasa Inggris
Kelas/Semester	: VIII/2
Materi pokok	: Noun
Tema	: Vocabulary
Skill	: Mendengar dan berbicara
Alokasi Waktu	: 4 x 40menit (2 x pertemuan)

A. Kompetensi Inti :

Mampu menulis dan mengenal berbagai kosakata di lingkungan sekitar.

B. Kompetensi Dasar :

Mengetahui kosakata benda di sekitar dan relevan dengan kehidupan siswa, dengan memberikan keteladanan tentang perilaku disiplin, percaya diri, bertanggung jawab, cinta damai, dan kerja sama..

C. Tujuan Pembelajaran :

Dilandasi dengan mensyukuri kesempatan dapat mempelajari bahasa Inggris, peserta didik Siswa mampu mengucapkan dan mengetahui makna dari kosakata yang dipelajari untuk melaksanakan komunikasi menggunakan dengan unsur kebahasaan yang benar dan sesuai konteks secara jujur, disiplin, dan percaya diri.

D. Materi Pembelajaran : Noun

E. Metode Pembelajaran : Diskusi dan Penugasan.

F. Langkah – Langkah Pembelajaran

1. Kegiatan Awal

- a. Guru membuka kelas dengan mengucapkan salam dan mempersiapkan siswa untuk membaca doa belajar sesuai dengan agamanya masing-masing.
- b. Guru mengabsen siswa
- c. Guru bertanya kepada siswa tentang materi yang berkaitan
- d. Guru menanyakan kesiapan siswa dalam menerima pelajaran
- e. Guru menjelaskan tujuan pembelajaran yang akan dicapai

2. Kegiatan Inti

- Guru memberikan penjelasan sekilas mengenai tentang materi yang akan di pelajari dan teknik yang akan digunakan
- b. Guru memberikan penjelasan menegenai noun
- c. Guru memperlihatkan/menunjukkan Mind mapping technique yang mengilustrasikan topik yang dibahas
- Guru membagi siswa menjadi beberapa kelompok yang terdiri dari 4-5 orang perkelompok.
- e. Guru memberikan satu kata kunci dan menyuruh siswa secara individu untuk memberikan kata- kata apa saja yang berhubungan dengan kata kunci tersebut
- f. Murid mendeskripsikan mengenai nama benda in home,outside home dan hewan.

3. Kegiatan Penutup

a. Guru dan siswa bersama-sama menyimpulkan pelajaran

- b. Guru memberikan kesempatan kepada siswa untuk mengungkapkan hal-hal yang mereka rasakan selama pembelajaran berlangsung
- c. Guru menyampaikan rencana pembelajaran pada pertemuan berikutnya
- Guru menutup pembelajaran dan memotivasi siswa dalam pembelajaran bahasa inggris.
- e. Guru menutup dengan salam

G. Sumber Belajar: English Book and Dictionary

H. Media Pembelajaran: Mind mapping Technique

No	Indicator	Торіс	Number of Items	Item
1	Identifying the	Thing in outside home	1,5,8,9,13,16,18,27,30,33,	15
	meaning of		46, 47, 48, 49,50	
	words	Thing in the home	2, 4, 6, 10, 14, 17, 10, 22, 23,	15
			25, 29, 32, 36, 38, 40	
		Animal	3, 7, 10, 11, 12, 15, 19, 21, 24,	20
			26, 28, 31, 34, 35, 37, 39, 42,	
			43, 49	
2	Identifying the	Thing in outside home	63, 64, 65, 66, 67, 71, 72, 86, 96,	15
	use of words		94, 95, 68, 97,	
		Thing in the home	51, 52, 53, 61, 62, 70, 74, 75,	15
			76,77,78,79,80, 95, 90	
		Animal	54, 55, 57, 58, 59, 60, 68, 69, 73,	20
			79, 81, 82, 83, 89, 91, 93, 94, 91,	
			99, 100	
		Total		100

I. Penilaian Hasil Belajar

Penilaian

Students score : <u>Students mean score x 100</u>

Maximum score

$$\mathbf{M} = \frac{\sum f \times}{N}$$

Where:

M: The mean score of students

 $\sum f$ x:The total scores

N: The number of students

Janjimauli

Observer

2021

Guru Pamong

Defrizal Aswara Rangkuti S.Pd

Mengetahui Kepala Sekolah

Drs. Zulkarnain Siregar

<u>Fitri Khairani Daulay</u> Nim. 14 203 00038

INSTRUMENT TEST IN CYCLE II

Name :

Class :

Instruction !

1. Tulis nama, kelas, dan nomor absen pada lembar jawaban yang tersedia.

2. Jawablah pertanyaan-pertanyaan di bawah ini.

3. Bacalah pertanyaan dengan benar dan tepat.

4. Pilihlah jawaban yang benar dengan memberi tanda silang (x) pada salah satu jawaban.

5. Periksalah jawaban anda dengan teliti sebelum menyerahkan kepada guru.

6. Test ini hanya bertujuan untuk mengetahui data-data siswa tentang pemahaman menghafal kosakata.

7. Waktu 40 menit.

101.	What is the meaning of word <i>train</i> in Indonesia	
с.	Pesawat	c. Bus
d.	Kereta api	d. Becak
102.	What is the meaning of word <i>curtain</i> in Indonesian	
с.	Selimut	c. Tirai
d.	Bantal	d. Seprei
103.	The meaning of word <i>horse</i> in Indonesia is	
с.	Kuda	c. Unta
d.	Kucing	d. Kerbau
104.	What is the meaning of word <i>gas stove</i> in Indonesia	
с.	Kulkas	c. Lemari
d.	Kompor gas	d. Tempat tidur
105.	What is the meaning of word <i>post office</i> in Indonesia	
с.	Rumah sakit	c. Kantor pos
d.	Kantor polisi	d. Rumah
106.	What is the meaning of word <i>pan</i> in Indonesia	
с.	Panci	c. Piring
d.	Garpu	d. Gelas
107.	The meaning of word <i>goose</i> in Indonesia is	
с.	Kelinci	c. Angsa
d.	Kambing	d. Kucing

108.	What is the meaning of word	sea in Indonesia
	Laut	c. Gunung
d.	Sungai	d. Hujan
	What is the meaning of word	5
	Rumput	c. Tanah
	Lumpur	d. Bunga
	What is the meaning of word	-
	Pisau	c. Garpu
	Sendok	d. Kunci
111.	The meaning of word <i>tiger</i> in	
	Nyamuk	c. Sapi
	Harimau	d. Laba- laba
112.	The meaning of word gorilla	in Indonesia is
	Landak	c. Kelinci
d.	Angsa	d. Gorila
113.	What is the meaning of word	mountain in Indonesia
c.	Sungai	c. Taman
d.	Laut	d. Gunung
114.	The meaning of word <u>bed</u> in	Indonesia
с.	Seprei	c. Bantal
d.	Selimut	d. Tempat tidur
115.	The meaning of word mosqu	uito in Indonesia
c.	Nyamuk	c. Gajah
d.	Kucing	d. Beruang
116.	The meaning of word <i>beach</i>	in Indonesia
c.	Pantai	c. Kebun
d.	Lapangan	d. Sawah
117.	What is the meaning of word	refrigerator in Indonesia
c.	Kipas angin	c. Lemari
d.	Televise	d. Kulkas
118.	The meaning of word garage	<u>e</u> in Indonesia
c.	Pesawat	c. Motor
d.	Garasi	d. Sepeda
119.	The meaning of word <i>washin</i>	ng machine in Indonesia
c.	Tirai	c. Lemari
d.	Mesin cuci	d. Meja
120.	The meaning of word <u>sheep</u>	in Indonesia
c.	Katak	c. Domba
d.	Singa	d. Lebah

121.	The meaning of the word <u>el</u>	e phant in Indonesia
c.	Gajah	c. Nyamuk
d.	Kuda	d. Kucing
122.	The meaning of word Tooth	brush in Indonesia
c.	Kloset	c. Sikat gigi
d.	Handuk	d. Sikat lantai
123.	What is the meaning of word	<u><i>clothes</i></u> Indonesia
c.	Baju	c. Handuk
d.	Celana	d. Bantal
124.	The meaning of word kange	<u>uroo</u> in Indonesia
c.	Ular	c. Tikus
d.	Kanguru	d. Semut
125.	The meaning of word <i>pillow</i>	in Indonesia
с.	Tirai	c. Selimut
d.	Seprei	d. Bantal
126.	The meaning of word <u>dolph</u>	<i>in</i> in Indonesia
c.	kepiting	c. Zebra
d.	Lumba-lumba	d. Singa
127.	What is the meaning of word	mosque in Indonesia
c.	Masjid	c. Pasar
d.	Rumah sakit	d. Kantor polisi
128.	What is the meaning of word <i>butterfly</i> in Indonesia	
c.	Ular	c. Kupu- kupu
d.	Buaya	d. Singa
129.	The meaning of word <i>soap</i> in Indonesia	
c.	1	c. Sapu
	Sabun	d. Tepat tidur
130.	What is the meaning of word	
с.	Sawah	c. Sungai
	Kebun	d. Lapangan
131.	The meaning of word <i>lion</i> in	
	Kelinci	c. Angsa
d.	U	d. Kerbau
132.	The meaning of word <u>water</u>	
с.	Gayung	c. Bantal
	Meja	d. Kursi
133.	What is the meaning of word <i>library</i> in Indonesia	
с.		c. Kantor Pos
d.	Toilet	d. Perpustakaan

134.	The meaning of word mouse	e in Indonesia
c.	Tikus	c.Bebek
d.	Lumba-lumba	d. Ular
135.	The meaning of word <i>Eagle</i>	_in Indonesia
c.	Unta	c. Cicak
d.	Semut	d. Elang
136.	What is the meaning of word	d <u>comb</u> in Indonesia
c.	Meja	c. Kertas
d.	Sisir	d. Cermin
137.	What is the meaning of word	<u>frog</u> in Indonesia
c.	Katak	c. Kelinci
d.	Kepiting	d. Zebra
138.	What is the name of word <u>pl</u>	ate in Indonesia
c.	Sendok	c. Pisau
d.	Gelas	d. Piring
139.	The meaning of word snake	in Indonesia
c.	Ayam	c. Cicak
d.	Elang	d. Ular
140.	The meaning of word hair dr	ryer in indonesia
c.	Pengering rambut	c. Seprei
d.	Selimut	d. Bantal
141.	The meaning of word socks	in Indonesia
c.	Kursi	c. Kulkas
d.	Kaos kaki	d. Tirai
142.	The meaning of word <u>duck</u> in	n Indonesia is
c.	Tikus	c. Gajah
d.	Bebek	d. Harimau
143.	The meaning of word <u>ell</u> in I	ndonesia is
с.	Belut	c. Kupu- kupu
d.	Gajah	d. Tikus
144.	The meaning of word <i><u>rabbit</u></i>	in Indonesia is
с.	Lebah	c. Kelelawar
d.	Singa	d. kelinci
145.	The meaning of word <i>chicke</i>	<u>n</u> in Indonesia is
c.	Ikan	c. Kambing
d.	Kucing	d. Ayam
146.	The meaning of word <u>rain</u> in	Indonesia is
c.	Taman	c. Hujan
d.	Batu	d. Pohon

147.	The meaning of word <i>hospite</i>	al_in Indonesia
с.	Rumah sakit	c. Pasar
d.	Sekolah	d. Kantor polisi
148.	The meaning of word rice field	e <u>lds</u> in Indonesia
с.	Kebun	c. Pasar
d.	Sawah	d. Taman
149.	The meaning of word <i>rainbo</i>	<u>w</u> in Indonesia is
с.	Langit	c. Bintang
d.	Pelangi	d. Bulan
150.	The meaning of word sun in	Indonesia
с.	Bintang	c. Bulan
d.	Senja	d. Matahari
151.	My cousin take the fruits and	l vegetable from
с.	Garden	c. School
d.	Library	d. River
152.	My family go to For sh	nopping
с.	Library	c. Market
d.	Mosque	d. School
153.	My friend type the letter by u	ising
с.	Book	c. Eraser
d.	Notebook	d. Dictionary
154.	The name of animal can fly a	and have wings, except
a.]	Bird	c. Tiger
b. (Goose	d. Butterfly
155.	The name of animal looks lik	te a horse but has many strips
с.	Horse	c. Zebra
d.	Snake	d. Lion
156.	The animal always eat the ca	rrot is
c.	Snake	c. Rabbit
d.	Fish	d. Dog
157.	The name of animal live in the	ne river and land
с.	Tiger	c. Cat
d.	A frog	d. Lion
158.	What is the name of animal l	ive in lakes and rivers
a.	Lion	c. Crocodile
b.	Tiger	d. Mouse
	What is the name of animal l	-
	Wolf	c. Snake
b.	Chicken	d. Cat

160.	The name of animal jumped	every walk is
a.	Kangaroo	c. Snake
b.	Cat	d. Bird
161.	Mila and riri go to for	swim
c.	Airport	c. Restaurant
d.	Swimming pool	d. Office
162.	They go to school by	
c.	School bus	c. Ambulance
d.	Helicopter	d. Plane
163.	My sister cook the cake using	<u>.</u>
c.	Pan	c. Knife
d.	Fork	d. Oven
164.	Dedi drink a mango juice by	using
c.	Broom	c. Knife
d.	glass	d. Plate
165.	Tika usefor eat meatba	11
с.	Spoon	c. Rice Cooker
d.	Pan	d. Frying Pan
166.	Where is the sister cook the r	ice
с.	In rice cooker	c. Bottle
d.	Plate	d. Spoon
167.	My brother take the fruits fro	m
с.	Refrigerator	c. School
d.	Bathroom	d. Library
168.	The name of animals can clin	nb is
a. (Cat	c. Cow
b .]	Elephant	d. Snake
169.	The name of animal who alw	ays like to eat the grass and long neck
a.	Sheep	c. Fish
b.	Giraffe	d. Mouse
170.	The name of animal have fur	is
e.	Bee	c. Cat
f.	Fish	d. Frog
171.	My brother use to write a	letter
a. 1	Pencil	c. Chalk
b.]	Ruler	d. Eraser
172.	Rina eat a fried rice by using	
с.	Plate	c. Glass
d.	Fork	d. Knife

173.	What is the name of animal l	ooks like a cat but it is very big
с.	Elephant	c. Mosquito
d.	Tiger	d. Cricket
174.	Aisyah go tobuy fruits	and clothes
c.	School	c. Hospital
d.	Restaurant	d. market
175.	I go to Malaysia by	
с.	Plane	c. Boat
d.	Train	d. Car
176.	We go to mall by	
с.	Plane	c. Boat
d.	Train	d. Car
177.	The students borrow books fr	com the
a.	Hospital	c. Post Office
b.	Airport	d. Library
178.	My brother go toevery	day
с.	Swimming pool	c. Hospital
d.	River	d. School
179.	Zizah is drying clothes on the	2
a.	Chair	c. Table
b.	Train	d. Clothesline
180.	Husna is stomach ache. She g	goes to
с.	Canteen	c .Hospital
d.	Office	d. Toilet
181.	What is the name of animal le	ooks like a lizard
c.	Mouse	c. Komodo
d.	Fish	d. Cat
182.	The name of animal have win	ngs and colorful but not bird
g.	Butterfly	c. frog
h.	Fish	d. Bird
183.	The name of animal have win	ngs and two foot is
с.	Cow	c. Crab
d.	Bird	d. Dog
184.	The name of animal have big	body and small eyes
с.	Ant	c. Fish
d.	Chicken	d. Elephant
185.	I and my friend studying Ara	bic language in
с.	Garden	c. School
d.	Kitchen	d. Hospital

186. My sister helps me learn En	glish. She using to know the meaning
c. Dictionary	c. Magazine
d. Tables	d. Newspaper
187. What is the name of animal	who always eat the banana fruit
a. Monkey	c. Elephant
b. Cat	d. Snake
188. Where is the animals live in	the sea
a. Crab	c. Mouse
b. Rabbit	d. Ant
189. What is the name of animal	have color black and white
a. Panda	c. Crocodile
b. Fish	d. Crab
190. We can see tiger in the	
a. Zoo	c. Hospital
b. Swimming pool	d. School
191. The animal always eat the ri	ce
c. Elephant	c. Chicken
d. Lion	d. Monkey
192. M My sister cuts the Avocad	lo with
c. Knife	c. Scissor
d. Wood	d. Glass
193. My Mother wants to buy a n	ew for idul fitri
c. Clothes	c. Plate
d. Chair	d. Table
194. I and my family watching	together
c. Newspaper	c. Magazine
d. Tv	d. Dictionary
195. My sister wants to make bak	twan. She need for cut the cabbage
a. Broom	c. Mirror
b. Tissue	d. Knife
196. My young sister wants to ma	ake juice. She need to make a juice
c. Blender	c. Chair
d. Stove	d. Plate
197. We use a to clean the f	loor
c. Table	c. Chair
d. Broom	d. Door

198.	I pray in a	
a.]	Mosque	c. River
b.]	Library	d. Market
199.	The name of animal always	sleep di in day
с.	Bat	c. Horse
d.	Dog	d. Lion
200.Tł	ne name of animal always eat	the fish
с.	Butterfly	c. Rabbit
d.	Chicken	d. Cat
d.	Chicken	d. Cat

Validator

Researcher

Defrizal Aswara Rangkuti S. Pd

Fitri Khairani Daulay

KEY ANSWER IN THE FIRST CYCLE

1. D	26. C	51. D	76.C
2. A	27. D	52.B	77.A
3. C	28. B	53.A	78.D
4. B	29. B	54. C	79. C
5. B	30. B	55.C	80.D
6. B	31. A	56.A	81. C
7. D	32. D	57.A	82.A
8. C	33. C	58. A	83.B
9. C	34.D	59.B	84.A
10. B	35. D	60.A	85.A
11. A	36. B	61.A	86.B
12. D	37.C	62.D	87.B
13. D	38. B	63.B	88.A
14. D	39. C	64.C	89.D
15. D	40. A	65.A	90. A
16. B	41. B	66.D	91. A
17. D	42. A	67.A	92.A
18. A	43. A	68.C	93.B
19. B	44.A	69. A	93.B
20. C	45.D	70.A	95.C
21. A	46. A	71.C	96.D
22. C	47.B	72.A	97. C
23. D	48. A	73.A	98.B
24. A	49.D	74.D	99.D
25. A	50.C	75.A	100.C

KEY ANSWER IN THE SECOND CYCLE

26. A	26. B	51. A	76.D
27. C	27. A	52.C	77.D
28. A	28. C	53.B	78.D
29. B	29. B	54. C	79.D
30. C	30. C	55.C	80.C
31. A	31. B	56.C	81.C
32. C	32. A	57.B	82.C
33. A	33.D	58. C	83.B
34. C	34.A	59. A	84.D
35. A	35.D	60.C	85. C
36. B	36.B	61.A	86.A
37. D	37.A	62.A	87.A
38. D	38. D	63.D	88.A
39. D	39.D	64.B	89.A
40. A	40. A	65.A	90.A
41. A	41.B	66.A	91. C
42. D	42.B	67.A	92.A
43. B	43.A	68. A	93.A
44. B	44.D	69.B	93.B
45. C	45.D	70. C	95.D
46. A	46.C	71.A	96.A
47. A	47. A	72.A	97.B
48. A	48.B	73.B	98. A
49. B	49.B	74.D	99. A
50. D	50.D	75.A	100.D

APPENDIX VI

LIST OF INTERVIEW

Interview to the students in second cycle

6. Apakah kesulitan anda ketika belajar kosakata? (What are your difficulties when learning vocabulary?) Answer: 7. Mengapa anda tidak menjawab soal? (why don't you answer of question?) Answer: 8. Mengapa anda tidak mengerti pelajaran tersebut? (Why don't you understand the lesson?) Answer:.... 9. Apakah anda menyukai pelajaran kosakata bahasa inggris (Do you like learning English vocabulary?) Answer: 10. Dimana letak kesulitan anda dalam belajar bahasa inggris? (where put your difficult in English learning?) Answer:

APPENDIX V

LIST OF INTERVIEW

Interview to the students in first cycle

1. Apakah kesulitan anda ketika belajar kosakata?

(What are your difficulties when learning vocabulary?)

Answer:

2. Mengapa anda tidak menjawab soal?

(why don't you answer of question?)

Answer:....

3. Mengapa anda tidak mengerti pelajaran tersebut?

(Why don't you understand the lesson?)

Answer:....

4. Apakah anda menyukai pelajaran kosakata bahasa inggris

(Do you like learning English vocabulary?)

Answer:

5. Dimana letak kesulitan anda dalam belajar bahasa inggris?

(where put your difficult in English learning?)

Answer:

APPENDIX VII

Observation Sheet of Students' Activities

in the Teaching and Learning Process

Classroom Action Research

Subject Matter : English

Class/ Semester : VIII 2/ II

Days/ Date Of :

Cycle : I

Observant :

No	Students	Behavior				
		Who make	Who active	Who active	Who walks	Who
		noisy in the	to answer	to ask	around	doesn't
		Classroom				attend
1.	AR					
2.	AH					
3.	AZ					
4.	AF					
5.	AR					
6.	AT					
7.	AR					
8.	DP					
9.	EF					
10.	HF					
11.	IR					
12.	IP					
13.	IA					
14.	MR					
15.	MS					
16.	MT					
17.	MB					
18.	NH					
19.	NA					
20.	NR					
21.	PR					
22.	RR					
23.	RS					
24.	RM					
25.	SA					
26.	SN					
27.	SK					

28.	SH			
29.	TL			
30.	WM			
31.	YA			
32.	MS			
33.	RS			
Total	33			
Condition of the classroom				

APPENDIX VIII

Observation Sheet of Students' Activities

in the Teaching and Learning Process

Classroom Action Research

Subject Matter : English

Class/ Semester : VIII 2/ II

Days/ Date Of :

Cycle : II

Observant :

No	Students	Behavior				
		Who make	Who active	Who active	Who walks	Who
		noisy in the	to answer	to ask	around	doesn't
		Classroom				attend
1.	AR					
2.	AH					
3.	AZ					
4.	AF					
5.	AR					
6.	AT					
7.	AR					
8.	DP					
9.	EF					
10.	HF					
11.	IR					
12.	IP					
13.	IA					
14.	MR					
15.	MS					
16.	MT					
17.	MB					
18.	NH					
19.	NA					
20.	NR					
21.	PR					
22.	RR					
23.	RS					
24.	RM					
25.	SA					

SN						
SK						
SH						
TL						
WM						
YA						
MS						
RS						
33						
	SH TL WM YA MS RS	SKSHTLWMYAMSRS	SKSHTLWMYAMSRS	SK Image: SK SH Image: SK TL Image: SK WM Image: SK YA Image: SK MS Image: SK RS Image: SK	SK Image: SK <th image<="" th=""></th>	



: 114 /In.14/E.6a/PP.00.9/ 10 /2020

Padangsidimpuan, Februari 2021

Pengesahan Judul dan Pembimbing Skripsi

Kepada Yth Bapak/Ibu;

1. Dr. Fitriadi Lubis, M. Pd

2. Fitri Rayani Siregar, M. Hum

(Pembimbing I) (Pembimbingan II)

Di Padangsidimpuan

Assalamu'Alaikum Wr. Wb.

Dengan Hormat, sehubungan dengan hasil sidang bersama tim pengkaji judul skripsi program studi Tadris Bahasa Inggris (TBI) Fakultas Tarbiyah dan Ilmu Keguruan IAIN Padangsidimpuan. Maka dengan ini kami mohon kepada Bapak/Ibu agar dapat menjadi pembimbing skripsi dan melakukan penyempurnaan judul bilamana perlu untuk mahasiswa dibawah ini dengan data sebagai berikut:

Nama	: Fitri Khairani Daulay		
Nim	: 14 203 00038		
Fak/ Jurusan	: Tarbiyah dan Ilmu Keguruan / TBI-4		
Judul Skripsi	: IMPROVING VOCABULARY MASTERY BY USING MIND MAPPING TECHNIQUE AT GRADE VIII STUDENTS OF MTS		
	BAHARUDDIN		

ini disampaikan, atas perhatian dan kesediaan Bapak/Ibu-kami-ucapkan

Terimakasih.

Ketua Program Studi Tadris Bahasa Inggris

regar. 20731 200912 2 004

Pernyataan Kesediaan Sebagai Pembimbing

BERSEDIA/TIDAK BERSEDIA PEMBIMBING I

NIP. 19620917199203 1 002

BERSEDIA/TIDAK BERSEDIA PEMBIMBING II

Fidri Revani Sirepar, M. Hum NIC 19820731 200912 2 004



KEMENTERIAN AGAMA REPUBLIK INDONESIA INSTITUT AGAMA ISLAM NEGERI PADANGSIDIMPUAN

FAKULTAS TARBIYAH DAN ILMU KEGURUAN Jalan T. Rizal Nurdin Km. 4,5 Sihtang 22733 Telepon (0634) 22080 Faximile (0634) 24022

Nomor : B - 2.2.6 /ln.14/E/TL.00/02/2021 Hal : Izin Penelitian Penyelesaian Skripsi.

26 Februari 2021

yth. Kepala MTS Baharuddin Kabupaten Tapanuli Selatan

Dengan hormat, bersama ini kami sampaikan bahwa :

Nama	: Fitri Khairani Daulay
	1 Contractor and the second seco

NIM	: 1420300038
Program Studi	: Tadris/Pendidikan Bahasa Inggris
Fakultas	: Tarbiyah dan Ilmu Keguruan

adalah Mahasiswa Fakultas Tarbiyah dan Ilmu Keguruan IAIN Padangsidimpuan yang sedang menyelesaikan Skripsi dengan Judul "Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTS Baharuddin".

Sehubungan dengan itu, kami mohon bantuan Bapak/Ibu untuk memberikan izin penelitian sesuai dengan maksud judul diatas.

Demikian disampaikan, atas kerja sama yang baik djobapkan terimakasih.





YAYASAN PONDOK PESANTREN MODERN BAHARUDDIN MADRASAH TSANAWIYAH SWASTA BAHARUDDIN

NSM : 121212030017, NPSN : 10263918, Akreditasi : A (Sangat Baik) Email : mts.baharuddin@yahoo.com

Jl. Mandailing Km. 15 Bagas Godang Janjimauli Muaratais, Desa Janjimauli - MT Kecamatan Batang Angkola, Kabupaten Tapanuli Selatan. Kode Pos 22773

Nomor : MTs.180/ PPMB-BGJMT/3/2021

Lampiran :-Perihal : İzi

: İzin Penelitian

Janjimauli-MT, 8 Maret 2021

Yth. Dekan Bidang Akademik Institut Agama Islam Negeri Padangsidimpuan

Dengan Hormat,

Menindaklanjuti surat saudara Nomor : B-226/In.14/E/TL.00/02/2021 perihal surat diatas dengan ini tami menyatakan nama tersebut di bawah ini telah melaksanakan penelitian untuk keperluan penulisan skripsi di Madrasah Tsanawiyah Swasta Baharuddin. Atas nama mahasiswa :

Nama	: FITRI KHAIRANI DAULAY
NPM	: 1420300038
Fakultas	: Tarbiyah dan Ilmu Keguruan
Prodi	: Tadris/Pendidikan Bahasa Inggris
Judul Skr	si : Improving Vocabulary Mastery by Using Mind Mapping Technique at Grade VIII Students of MTs Baharuddin

Demikian Surat izin ini kami sampaikan dan untuk dapat dipergunakan sebagaimana mestinya.

Kepala Madrasah, SIREGAR, S.Pd.I