

# THE EFFECT OF IMPLEMENTING INQUIRY-BASED LEARNING STRATEGY ON STUDENTS' READING COMPREHENSION 

(An Experimental Research of The Second Grade Students' of Junior High School in Academic Year 2018/2019)

## RESEARCH PROJECT

Submitted as Partial Fulfilment of the Requirements For the Degree of Sarjana Pendidikan in English Department

By:<br>SRI MULYANI

NPM 1615500059

## ENGLISH DEPARTMENT

TEACHER TRAINING AND EDUCATION FACULTY PANCASAKTI UNIVERSITY TEGAL


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## APPROVAL

This research project written by Sri Mulyani, NPM: 1615500059 entitled "The Effect of Inquiry-Based Learning Strategy on Students' Reading Comprehension" (An Experimental Research of the Second Grade Students of SIP N 3 Songgom in Academic Year 2018/2019) has been examined and decided acceptable by the Board of Examiners of English Education Program of Teacher Training and Education Faculty, Pancasakti University Tegal on:

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## STATEMENT OF ORIGINALITY

I state that my research project entitled "The Effect of Inquiry-Based Learning Strategy on Students' Reading Comprehension of the Second Grade Student at SMP Negeri 3 Songgom" is definetely my own work.

In writing this Research Project, I do not make plagiarism or citation which in inconsistent with specific ethic prevailed in the scientific community.

I am completely responsible for the originality of the content of this Research Project. Others' opinion or findings included in this Research Project are quoted or cited adjusted to ethical standard.

Tegal, 22 ${ }^{\text {nd }}$ July 2019


Sri Mulyani

## MOTTO AND DEDICATION

## MOTTO

* Everything Because of Allah
* The more you give, the more you will get
* Do the best and pray. God will take care of the rest
* All I have to do is dream.


## DEDICATION

In the name of Allah SWt, the most gracious, the most merciful. With a great love. I wonder like to dedicate this thesis to:

* My beloved parents: BapakDaharidanIbuRasmini. thanks for their endless and unconditional love, supports and prayers for my success. I would like to say, I deeply apologize and I love you more.
* My beloved brothers and sister. Thanks for supporting and motivating.
* All of the lecturers in English depatrment of pancasakti University Tegal.
* All of my friends and motivators whose name are not written in this thesis but you have been living in my deep memory, I just wanna say thank you so much.


## PREFACE

First of all, the writer wants to express her thanks to Allah SWT, because of his bless and grace, the research project entiteled "THE EEFECT OF INQUIRY-BASED LEARNING STRATEGY ON STUDENTS' READING COMPREHENSION(An Experimental Research of the Second Grade Students' of SMP N 3 Songgom in Academic Years 2018/2019)"can be finished on time.

This research project is a proposed to the English Department as one of the requirement to acquire an educational schoolar degree.

After through a great effort the writer finaly finished this research project. However, the writer realize that is is still imperfect research project so the writer expects the critic and suggestion in order to make it better.

Finally, the writer would like to thank to all who have helped her in finishing the thesis. She hopes that this thesis can contribute valuable thing for both educational importance and primary discourse.

Tegal, 22 ${ }^{\text {nd }}$ July 2019
The writer


Sri Mulyani

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Bismillahirahmanirrahim

In the name of Allah, the beneficient and the merciful
All praise be to Allah the lord of the words for the blessing, the strenght and guidience to the writer in completing this research. Peace and blessing from Allah SWT be upon to the prophet Muhammad SAW. It is a percious thing that the writer finally accomplish the thesis entitled "THE EEFECT OF INQUIRYBASED LEARNING STRATEGY ON STUDENTS’ READING COMPREHENSION(An Experimental Research of the Second Grade Students' of SMP N 3 Songgom in Academic Years 2018/2019)"

The writer realize that the thesis could not be finished without the help from the others. Therefore, the writer would like to givr her sincerest gratitude and appreciation to:

1. Rector of Pancasakti University Tegal.
2. The Dean of Teacher Training and education Faculty of Pancasakti University Tegal.
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4. H. Sumartono, M.Pdas the first advisor who has given very good advices, careful guidance, and helpful correction during the consultation in writing this thesis.
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7. Koko Wiji Handoko, S.Pd as the English teacher of SMP Negeri 3 Songgomwho helped the writer to conduct this research in his class.


#### Abstract

MULYANI, SRI. 1615500059: The Effect of Implementing Inquiry- Based Learning Strategy on Students' Reading Comprehension (An Experimental Research to the Second Grade Students of SMP N 3 Songgom in the Academic Year 2018/2019).Research Project Strata 1 Program, Faculty of Teacher Training an Education, Pancasakti University Tegal. The First Advisor is H. Sumartono, M.Pd. and the Second Advisor Noeris Meiristiani, M.Pd.


Key Words:Inquiry-Based Learning Strategy, Students' Reading Comprehension.
Inquiry-Based Learning is one of strategy in cooperative learning. The objectives of this research is to find out whether there is a positive effect of Inquiry-Based Learning Strategy on students' reading comprehension of the second grade students of SMP N 3 Songgom in the Academic Year 2018/2019.

This research was an experimental study. The population in this research is all students of the second grade students of SMP N 3 Songgom in academic year 2018/2019 with the number of students was 186 . This research was conducted by using two group design, the first group is experimental group who was taught by using Inquiry-Based Learning Strategy, and the second group is control group who was not taught by using Inquiry-Based Learning Strategy. The sampling technique was conducted by using cluster random sampling with the total of sample is 60 students and each sample consist of 30 students.

The result of the data obtained between experimental group with a mean value $(77,1)$ and control group with a mean value $(69,6)$. The data is analysed by using t-test. It showed that $t$-test result is 3,378 with degree freedom is 58 and the level of significant (a) $5 \%$ and $t$-table is 1,645 . It is absolutely said that $t$-test is higher than $t$-table $(3,378>1,654)$, because of the $t$-test is higher than $t$-table, so that the hypothesis of the research is accepted.

Thus, it can be concluded that Inquiry-Based Learning Strategy gives positive effect on students reading comprehension of the second grade students of SMP N 3 Songgom in the academic year 2018/2019. Because, there is significant difference between experimental and control group after given treatment. So, from this research is students who were taught by using Inquiry-Based Learning Strategy got more knowledge than students who were taught by using conventional method. It also made students more active, confident, communicative and creative in learning process. The writer advises to the teachers to use Inquiry-Based Learning Strategy in teaching English especially reading.


#### Abstract

ABSTRAK MULYANI, SRI. 1615500059: The Effect of Implementing Inquiry- Based Learning Strategy on Students' Reading Comprehension (An Experimental Research to the Second Grade Students of SMP $N 3$ Songgom in the Academic Year 2018/2019). Skripsi Program Strata 1, Fakultas Keguruan dan Ilmu Pendidikan, Universitas Pancasakti Tegal, Dosen pembimbing 1 adalah H. Sumartono, M.Pd. dan Dosen Pembimbing Dua adalah Noeris Meiristiani, M.Pd.

Kata Kunci:Inquiry-Based Learning Strategy, Students' Reading Comprehension. Inquiry-Based Learning adalah salah satu teknik pembelajarn cooperative. Tujuan dari penelitian ini adalah untuk mengetahui apakah strategi Inquiry-Based Learning mempunyai pengaruh yang positif terhadap hasil belajar membaca siswa kelas delapan SMP N 3 Songgom tahun ajaran 2018/2019.

Penelitian ini adalah penelitian eksperimen. Populasi dari penelitian ini adalah seluruh siswa kelas delapan di SMP N 3 Songgom tahun ajaran 2018/2019 dengan jumlah siswa 186. Penelitian ini terbagi menjadi dua kelompok yaitu kelompok eksperimen, siswa diajar menggunakan strategi Inquiry-Based Learning dan di dalam kelompok control, siswa tidak diajar menggunakan strategi InquiryBased Learning. Untuk pengambilan sempel menggunakan teknik cluster random sampling dengan jumlah sempel 60 siswa dan masing-masing kelompok terdiri dari 30 siswa.

Hasil data penelitian diperoleh antara kelompok eksperimen dengan nilai rata-rata $(77,1)$ dan kelompok control dengan nilai rata-rata $(69,6)$. Data dianalisis menggunakan $t$-test. Dari hasil perhitungan menunjukan bahwa nilai $t$-test adalah 3,378 dengan derajat kebebasan sebesar 58 dan taraf signifikasi (a) 5\% didapatkan nilai $t$-tabel sebesar 1,645 . Hal ini menunjukan bahwa nilai $t$-test lebih besar dari nilai $t$-tabel $(3,378>1,654)$, karena $t$-test lebih besar dari $t$-table maka dapat disimpulkan bahwa hipotesis dalam penelitian ini dapat diterima.

Dengan demikian, dapat disimpulkan bahwa strategi Inquiry-Based Learning efektif untuk memberikan pengaruh yang positif terhadap pencapaian pemahaman membaca siswa kelas delapan di SMP N 3 Songgom tahun ajaran 2018/2019. Karena terdapat perbedaan yang signifikan antara kelas eksperimen dan kelas kontrol setelah diterapkannya strategi Inquiry-Based Learningmendapat banyak pengetahuan dari pada siswa yang diajar menggunakan convensional. Dan juga siswa lebih aktif, percaya diri, komunikatif dan kreatif dalam proses pembelajaran. Penulis menyarankan kepada guru untuk menggunakan strategi Inquiry-Based Learning dalam pengajaran bahasa inggris khususnya dalam pengajaran pemahaman membaca.


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## CHAPTER I

## INTRODUCTION

This chapter describes about background of the problems, identification of the problems, limitation of the problems, formulation of the problems, objectives of the research, and significances of the research.

## A. Background of the problem

In learning English there are four skills. They are listening, speaking, writing and reading. In general, reading is an active process to getting information from the text. It means that the readers have to use their ability to get information and understand text well. This skill is realized by the ability of the readers to identify the rules of the language used by the writer to transfer the information put in the language he or she is writing. By reading, students are able to access much information, especially English textbook. Reading is also something important for the learners because reading is one of the language skills learned at school.

Nuttall (1982:4) states that reading is way of the reader to get a message from the text. While, Carrell and Eisterhold (1987) say that reading is an active process between the reader's background knowledge and text. So based on the definition above, it can be concluded that reading is a process of interaction between reader and text to get information and response to a message from the text.

Many students still have problems with their reading ability. They are difficult to understand the idea of a text, to find the meaning of a text and to state the generic structure of a text. On the other hand, if their reading skill is poor, they are very likely to fail in their study or at least they will have difficulty in making progress. But if they have a good ability, they will have a better chance to succeed in their study.

According to Paula (2006), Inquiry-Based Learning Strategy is learning actively involves students in a process of exploring the material, and leads to asking questions, and doing observation to discussing the result of the observation to get the final conclusion. Thus in that strategy, teacher plays a role
as a facilitator in the process of teaching learning. Students must practice actively in teaching learning process to comprehend the materials.

Briefly, Inquiry-Based Learning Strategy is able to make students become active in reading process and enrich their vocabulary, make them focus on the text, attract their motivation, have a long-term memory in comprehending vocabulary of the text and increasing their score on the test.

Related to the description above, the writer tried to apply Inquiry-Based Learning Strategy during teaching and learning. In order, to solve the problem especially reading comprehension. For this purpose, an experimental research was carried out.

## B. Identification of the Problem

Identification of the problem is the question of the problem that explain in the research as the main problem and should be answered. Based on the background above, it can be identified problem that possibly occur related to the research, the problem is:

1. How is the effect of Inquiry-Based Learning Strategy on students' reading comprehension of Narrative text the second grade of Junior High School?
2. Does Inquiry-Based Learning Strategy give positive effect on students' reading comprehension in teaching reading?

## C. Limitation of the Problems

Based on the background and problem identification above, there are many problems, but the writer limits the problem only on "The Effect of InquiryBased Learning Strategy on Students' Reading Comprehension in the second grade students of SMP Negeri 3 Songgom in Academic Year 2018/2019".

## D. Statement of the Problem

Based on the background of the problem, identification of the problem and limitation of the problem mentioned above, the formulation of the problem in this research is: " Does Inquiry-Based Learning Strategy give positive effect on
students' reading comprehension in teaching reading of the second grade students' of Junior High School?

## E. Objectives of the Research

Based on the problem formulation above, the objective of this research is to find out "The Effect of Inquiry-Based Learning Strategy on Students' Reading Comprehension in the second grade students of SMP Negeri 3 Songgom in Academic Year 2018/2019".

## F. Significances of the Research

In this research, there are two significances. Those significances are theoretical and practical benefit. The explanation is as follows:

1. Theoretical Significances

This research can be used as the references for someone who wants to conduct a research in teaching reading especially using Inquiry-Based Learning Strategy.
2. Practical Significances

This result of this research is expected to give information and positive contribution to:
a. Teacher

The writer hopes that this study motivates the English teacher in teaching reading. The use of Inquiry-Based Learning can be an alternative strategy that teacher can apply.
b. Students

By using Inquiry-Based Learning Strategy in teaching reading, the students will have a feeling that learning English is not as difficult as they think, but fun and enjoyable and change the students opinion that learn English is bored especially reading, the students also get more knowledge and experience as well.
c. Readers

The writer hopes that the result of this research will be useful for teacher and students. They can use it in teaching learning process to make the students more interested in studying English.

## CHAPTER II

## REVIEW OF RELATED THEORIES, THEORITICAL FRAMEWORK, AND HYPOTHESIS

In this chapter, the writer presents review of four parts. First, the writer describes about some previous study about the research. Second, the writer describes about related theories on reading and Inquiry-Based Learning Strategy. Third, the writer describes about theoretical framework. Then the last, the writer describes about hypothesis.

## A. Review of Related Theories

## 1. Previous Studies

In this study, the writer takes three of previous research to emphasize and support the research.

The first research was written by Endang Lestari (2016) entitled: " The implementation of Inquiry-Based Learning Strategy in teaching English to the eight grade students of junior high school". The population of this research was the students at SMP Negeri 1 Gemolong. The research stated that students need different kinds of activities or teaching English especially reading, the aims of the research were to find out the implementation of learning English through Inquiry-Based Learning to examine the strengths and weaknesses of learning English. The results of this research is teacher has enough qualification and fully acknowledges with the notion of Inquiry-Based Learning in teaching learning process.

The second research was written by Ermawati (2017) entitled "The implementation of Inquiry-Based Learning to Reading Comprehension". The method used in this research is quantitative research by an experimental study. The aims of this researcher were to find out whether or not the use of InquiryBased Learning had improved reading comprehension and how Inquiry-Based Learning in reading class was implemented. This study comprise two main points that used Inquiry-Based Learning was able to improve reading comprehension at STKIP Muhammadiyah Sidrap and the implementation of

Inquiry-Based Learning consist of five steps, which model stands for Exploration, Explanation, Elaboration and Evaluation.

The third research is written by Liza Oktarani (2015) entitled "Improving Students' Reading Comprehension by Using Inquiry-Based Learning". The population of this research was the students of second grade and the sample is 32 students. The research gives two cycles. She claimed that there is an increase in students reading skill. Based on the result of the research, using InquiryBased Learning Strategy improved students' reading comprehension. It was shown by students' reading comprehension test result in cycle 134.375\% increased into $75 \%$ in cycle. Teaching and learning reading comprehension was influenced by the Inquiry-Based Learning Strategy.

From the previous study above, there are some differences found. They are the technique of choosing research sample, the research design, the total number of population and the material used in research. In this research, the writer uses an experimental research of the second grade of junior high school was took as the sample of the research using cluster random sampling technique. The material used is based on the syllabus of second graders of junior high school. Then, the purpose of this research is examine whether using Inquiry-Based Learning Strategy can effect students' reading comprehension in junior high school in academic year 2018/2019.

## B. Review of Related Theories

## 1. The nature of Reading

## a. Definition of reading

Reading in linguistic terms has various definitions. According to Moreillon (2007:10), reading is $n$ active process of getting and understanding information from the text. It means that the readers have to use their ability to get the information and understand the text well. While, Carrillo in Dirham (2011:2) said that reading is something that must be done by all students who are studying language. Reading is considered as one of important skill which has to be learnt because it can influent the other language skills. By reading, students often find some difficult word that they do not know meaning. Thus, before they translate the word, they must know or understand through comprehension. So, that they can describe their ideas or can give conclusion from English reading text through their comprehension.

Silberstein (199:12) adds that reading is a complex information processing skills in which the reader interacts with text in order to re-create meaningful discourse. The goal of reading program is to develop fluent, independent readers who set their own goals and strategies of reading. Another definition o reading is stated by Nunan (2003:68) that reading is a fluent process of readers combining information from a text and their own background knowledge to build meaning.

From those definitions, the writer infers reading is an interaction between reader and the writer. In the reading text, we can make indirect interaction, but it's communicatively. So communication between the reader and writer will be better if the reader has a good ability. Thus, the reader should be able to understand the sentence that have been provided by the author.

## b. Reading Comprehension

Reading comprehension is the ability to process text, understand the meaning and to integrate with what the reader already knows. Fundamental skill required in efficient reading comprehension are knowing meaning of a words. ability to comprehend text is influenced by readers skills and their ability to process information.

According to Rainking and Scenary in Dirham (2011:18) reading comprehension is what has been read. It is an active thinking process that depends not only on comprehension skill but also that students experience and prior knowledge comprehension involve understanding vocabularies. Reading comprehension is the process of constructing meaning from text.

While Martin (1991:7) states that reading comprehension requires motivation, mental framework for holding ideas, concentration and good study technique. "It means that in order to succeed in reading comprehension, the reader needs to motivate him/herself to concentrate more in reading, try to form mental frame works for holding ideas, and the reader must have a good technique in reading.

Based on the explanation above, the writer found that reading activity is very important to add our knowledge and give information and we can do reading activities through book, newspaper, magazines, and internet. Students should practice their reading more and more, so their reading experience will be
improved. The process of learn comprehension strategies, students need modeling, practice, and feedback. They key comprehension strategies are described below:

1) Using prior knowledge/Previewing

When students previewing the text, they tap into what they already know that will help them to understand the text they are read.
2) Predicting

When students make predictions about the text they are read, it sets up expectations based on their knowledge about similar topics.
3) Identify the Main Idea

Identify the main idea and summarizing requires that students determine what is important and then put in their own words.
4) Questioning

Asking and answering questions about text is another strategy that help students focus on the meaning of the text.
5) Making Inferences

In order to make inferences about something that is not explicitly stated in the text.

## c. Reading process

Understanding the process of reading means understanding models of how word are recognize and how long they are kept in working memory (Nunan, 2003:70). The models of reading process can be divided into three categories are:
a. Bottom-up model

The first category is called bottom-up model. The bottom-up model typically consist of lower-level reading process. In this model, readers begin with the identification of letters. The information gained is passed to a decoder, which converts the string of letters into a string of systematic phonemes. This string is then passed and recognized as a word. This model assumes that readers proceed by moving their eyes from the left to right, first taking
in letters, combining these to form words, then combining the words to form phrases, clauses and sentences of text.
b. Top-down model

The second category is called top-down model. The top-down model, readers draw upon their knowledge of the world and the structure of the sentences to analyze a text. In this model, the readers are seen as bringing hypotheses to bear on the text, and using text data to confirm.
c. Interactive model

The first category is called interactive model. The interactive model of reading combines elements of both bottom-up and top-down models, assuming that a pattern is synthesized based on information provided simultaneously from several knowledge sources. While reading, readers can apply bottom-up process by organizing the new vocabulary and the new pattern they not got before. By doing this, readers are expected to be able to get information from text. Meanwhile, readers also apply top-down process by predicting what the content of the text is about and the continuation of the text.

## d. The Purpose of Reading

The general purpose of reading is to find the information in the literature. Mean while, a specific purpose of reading is very diverse, depend on the situations and conditions of the reader.

According to Turahmat (2010:6) the purposes of reading are as follows:

1) Reading to get information that information includes the information about facts, usual events until high information of theory and scientific findings.
2) Reading to avoid the facts, when bored, sad or hopeless, a person could have done the reading activities. In this case, reading can be a positive drug.
3) Reading to get pleasure, reading for this purpose is generally the reader chooses an entertaining literature.
4) Reading in sparing time, reading for this purpose is generally comes because of the reader doesn't know what should they do at the time.
5) Reading to gain an understanding. This is done in order to the reader more understand what they do not know.

From the purposes in reading above, reading is to learn from the text to get important information or general idea, besides in academic and professional context, people get new information based on their necessary after they understand and construct meaning from text. For example, reading for main ideas, reading for details, and organization are appropriate purposes when the readers read the texts.

## e. Principles Teaching of Reading

Reading is a receptive language activity, there are many reasons why getting students to read English texts is an important part. A good reader is someone who has a principle for reading, whether it is to took for specific information or to read for pleasure. While teaching reading we should observe the following principles:

1) Principle 1 : Reading is not a passive skill.

Reading is activity of getting information from the text. To make it successful, we have to understand what the words mean, and see the textbook by the word to understand the arguments, and find out if we agree with the text. If we do not do these, students will easily forget it.
2) Principle 2 : Students need to be engaged with what they read.

As usually in the lessons when we study reading, students who are not actively involved in reading text tend to be less interested in what they are learning, but when they are really interested by the topic of task, they get much more from what is in front of them.
3) Principle 3: Students should be encouraged to respond to the content of a reading text, not just to the language.

When we read a texts in our language, we often have a good idea of the content before we actually read. Of course it is important to study reading text for the way we use to understand meaning from the message of the text.

## f. Technique of Reading

Effective language instructors show students how they can adjust their reading behavior to deal with a variety of situations, types of input, and reading purposes. They help students develop a set of reading strategies and match appropriate strategies to each reading situation.

According to The National Capital Language Resource Center, Washington, DC (2004), strategies that can help students read more quickly and effectively include:

1) Previewing: reviewing titles, section headings, and photo captions to get a sense of the structure and content of a reading selection.
2) Predicting: using knowledge of the subject matter to make predictions about content and vocabulary and check comprehension; using knowledge of the text type and purpose to make predictions about discourse structure; using knowledge about the author to make predictions about writing style, vocabulary, and content.
3) Skimming and scanning: using a quick survey of the text to get the main idea, identify text structure, confirm or question predictions.
4) Guessing from context: using prior knowledge of the subject and the ideas in the text as clues to the meanings of unknown words, instead of stopping to look them up.
5) Paraphrasing: stopping at the end of a section to check comprehension by restating the information and ideas in the text.

## g. Reading for Junior High School

English is an instrument to communicate that is to know and to explain information, ideas, and feeling as well as to develop knowledge, technology, and culture in context of daily life. In Indonesia, English is a foreign language which has been applied in education and has been taught since in elementary school, junior high school, senior high school, until university level.

Based on syllabus, the standard competences in junior high school, there are four skills in English lesson which are taught to the students, they are speaking, listening, writing, and reading skills. Speaking and writing skills are productive skills that are about how students create utterance through spoken or written.

Listening and reading include the students' understanding. Teacher must consider the overall skill about the achievement each of which as well.

In this case, the writer discusses reading skill because in the first year of junior high school, the basic competency that should be achieved to reading English subjects is the students have ability to develop and produce a reading text.
a. The target

The target of English teaching and learning in Junior High School is that the learners is supposed to get a functional grade which means that at the end of the teaching learning, the learners can make communication and will be able to use it correctly in different context both in written and oral forms to solve his/her daily problem (Mulyani,2011:19).
b. The Purpose and Function

The purpose of teaching and learning, especially as a teacher is to help students learn English. First, to develop communicative competence in a spoken and written language.

## 2. Inquiry-Based Learning Strategy

## a. Definition of Inquiry-Based Learning Strategy

Paula (2006) states that Inquiry-Based Learning Strategy is learning actively involves students in a process of exploring the material, and that leads to asking questions, doing observation and discussing the result of the observation to get the final conclusion. Lane (2007) also agrees that Inquiry-Based Learning Strategy actively involves students in the exploration of the contents, issues, and questions surrounding a curricular area in the concept.

While according to Leung (1998), Inquiry can be viewed as a process for answering questions and solving problems based on facts and observations. At the classroom level, Inquiry is a teaching strategy designed to teach students how to deal with questions an problems encouraged in various important generic skill through a variety of learning experiences. Students need to be given appropriate guidance and feedback by teachers while and after the learning process.

In learning process, the students need a time to use the power of mind to think and get the definition of concept, principle, and technique to research of problem. From the explanation above, inquiry-based learning is a strategy to
learning that emphasizes the students role in the learning process. Rather than the teacher telling students about what they need to explore the material, ask questions and share ideas.

## b. The Process of Inquiry-Based Learning Strategy

Teaching reading activities, teacher do not usually teach the media how to comprehend the text, they let the students to read the text by themselves then answer the questions. This phenomenon does not stimulate their feelings to read and disturb students' concentration to comprehend the text. The use of inquirybased learning as strategy in teaching reading can be very potential and useful since there is harmonious relationship that is found by the learners between word and picture from the text.


The learner asks questions $\rightarrow$ these questions lead to the desire for answers to the question (or for solution to a problem) and result the beginning of exploration and hypotheses creation $\rightarrow$ these hypotheses lead to an investigation to test the hypothesis to find answer and solution to the question and / or problem $\rightarrow$ the investigation leads to the creation or construction of new knowledge based on investigating finds $\rightarrow$ the learner discusses and reflects on this newly - acquired knowledge, which, in turn leads to make questions and further investigation.

## c. Benefit of Using Inquiry-Based Learning Strategy

As well as building skills to help students reach a high level of thinking, Inquiry-Based Learning can give others benefits to students.

1) Enhances learning experiences for children

Sitting in a classroom taking notes isn't always the most effective (or fun) way to learn. Rather than memorizing facts from the teacher, inquirybased learning enhances the learning process by letting students explore topics themselves.
2) Teaches skills needed for all areas of learning

As they explore a topic, students build critical thinking and communication skills. The cognitive skills that students develop can be used to improve comprehension in every subject, as well as in day-to-day life.
3) Fosters curiosity in students

An inquiry-based learning approach lets students share their own ideas and questions about a topic. This helps foster more curiosity about the material and teaches skills students can use to continue exploring topics they are interested in.
4) Deepens students' understanding of topics

Rather than simply memorizing facts, students make their own connections about what they are learning. This allows them to gain a better understanding of a topic than they would get by just memorizing and recalling facts.
5) Allows students to take ownership of their learning

Students have the opportunity to explore a topic, giving them more of a sense of ownership over their learning. Instead of the teacher telling them what they should know, students are able to learn in a way that works for them.

## d. Advantages of Inquiry-Based Learning Strategy

Youthlearn (2001) explains that teachers who adopt an Inquiry-Based Learning Strategy help students identify and refine their "real question into learning projects or opportunities. Inquiry is a particularly good strategy for
giving students an opportunity to learn with more freedom. It has some advantages as well:

1) Inquiry-based learning strategy is flexible.
2) The students are active to take a part into learning activity, because InquiryBased Learning Strategy is pressing from processing students.
3) The teacher will find that many students have trouble on school because they do not respond well to teachers and memorization.
4) An Inquiry-Based Learning can be used to young learners or adult learners.
e. Disadvantages of Inquiry-Based Learning Strategy

The disadvantages are described below:

1) It is not easy to manage the class, because sometimes the students will be very noisy when they are practicing in the class and so their voice can disturb another class.
2) Too many students who lost control from the teacher, because so many groups.
3) Preparation and implementation take a long time.

## 3. Narrative text

a. Definition of Narrative Text

Narrative text is a kind of text to retell the story that happened in the past. The purpose of the text is to entertain or to amuse the readers or listeners about the story.
b. Generic Structure of Narrative Text
a. Orientation

It is about the opening paragraph where the characters of the story are introduced.
b. Complication

It tells the beginning of the problems in the story developed.
c. Resolution

It is where the problem in the story is solved.

## d. Coda / reorientation

It consists of a moral lesson from the story. c. Language Feature of Narrative Text

Anderson (1997:15) states that the language features usually found in narrative texts are :
a. Specific character.
b. Time words that connect to tell when they occur.
c. Verbs to show the action that occur in the story.
d. Descriptive words to portray the character and setting.

## C. Theoretical Framework

Based on theoretical background, it can be summarized that reading is one of the important language components for students to master English. In fact, as we know that students' reading comprehension is influenced by strategy that used in teaching English. The important factor on improving students' reading comprehension is the application of good strategy in teaching learning process. The strategy of teaching should be easy, motivate, understandable, to improve students reading ability.

One of the strategy to improving students reading comprehension is by using Inquiry-Based Learning Strategy. This strategy made students comprehend the material in long term memory. Using Inquiry-Based Learning Strategy can make students easier to analyze and understand new vocabulary that found in the text that they read in several times. In addition, using Inquiry-Based Learning Strategy in learning and teaching process can help students reduce their stress and bored in learning reading also can help teacher to convey learning material because this strategy has steps in teaching activities.

## D. Hypothesis

According to Gay, Mills, Airasian (2009:71) "hypothesis is a researcher's prediction of the research findings, statement of the research expectation about the relation among the variables in the research topic". So, hypothesis can be defined as a temporary answer which truth must be tested or a summary o theoretical conclusion obtained through a literature review. Based on the background of the problem, review of related theories, and frame of thinking, the writer formulates the hypothesis of this research as follows: "There is
positive effect of using Inquiry-Based Learning Strategy on Students' reading Comprehension of the second grade at SMP Negeri 3 Songgom in Academic Year 2018/2019".

## CHAPTER III

## RESEARCH METHODOLOGY

This chapter consists of approach, type and design of the research, population, sample, and technique of sampling, research variables, data collecting technique, research instrument, and technique of analyze data.

## A. Approach, Type and Design of Research

## 1. Approach of Research

In this research, the writer used quantitative research. Quantitative research is a method to examine certain theories by researching the relation between variables and it uses numerical analysis. This approach aims to examine relationships between variables and determine cause and effect interactions between variables which concerned with the data collection and analysis of data and changes them into numbers.

The writer used quantitative research to analyze information in the form of numbers, an emphasis on collecting score that measures distinct attributes of compare groups. To know the comparison of reading comprehension from two groups, the writer conducted post-test in the end of meetings. It is used to find out the students reading comprehension after they were taught using Inquiry-Based Learning Strategy.

## 2. Type of Research

In this research, the writer used an experimental research. This research can be classified in experimental research since it is conducted to look for the effect of treatment between the independent variable and dependent variable. This research aims to comparing two classes between experimental and control groups. In this research, the subject has been randomly assigned between the groups, and the researcher gave the test to examine the students' skill in reading comprehension that is taught by using Inquiry-Based Learning Strategy and by using conventional method.

## 3. Design of The Research

It was an experimental research. It aims to finding the effect of InquiryBased Learning Strategy on students reading comprehension. In order to collect the data the writer used two-group design as the research design. One group was an experimental group and the other was control group. The experimental group was a group of students who were taught by using Inquiry-Based Learning Strategy, while the control group was a group of students who were not taught Inquiry-Based Learning Strategy. The writer gave both of group the same materials. The writer gave treatments, then post-test in the last meetings. Post-test measured the ability of the students after treatments have been given. The treatment was teaching reading using Inquiry-Based Learning Strategy.

## B. Population, Sample of Research and Sampling Technique of Research

1. Population of Research

Population is all the sources of second grade students of SMP Negeri 3 Songgom in the academic year 2018/2019. In this case, the population as the subject of this research was taken from 186 students of second grade students of SMP Negeri 3 Songgom. There are six classes of the second grade students of SMP Negeri 3 Songgom. The details are as follow:

## Table 1. Population

| No | Class | Number of students |
| :--- | :--- | :--- |
| 1 | VIII A | 30 |
| 2 | VIII B | 32 |
| 3 | VIII C | 32 |
| 4 | VIII D | 30 |
| 5 | VIII E | 30 |
| 6 | VIII F | 32 |
|  | Total | 186 |

## 2. Sample of Research

Sample is a group in research study which information is obtained. This research is an experimental research, so the writer needs two classes from six classes of population of this research.

Based on the population numbers, the writer took two classes as sample of this research. They were A class and E class. Both of classes consist of 30 students. Then, both of the classes were divided by the writer to determine which was the experimental and control group. Experimental group was taught by using Inquiry-Based Learning Strategy and control group was not taught by using Inquiry-Based Learning Strategy. The sample of this research is as follow:

## Table 2. Sample

| No | Class | Number of students |
| :--- | :--- | :--- |
| 1 | VIII A | 30 |
| 2 | VIII E | 30 |
|  | Total | 60 |

## 3. Technique of Sampling

In this research, the writer used cluster random sampling technique to get research sample. "Cluster random sampling is the way to take the certain group (in class) at random without see the ability of the students itself" (Sudjana, 2009: 75). From the population mentioned above, the writer took two classes as the sample for conducting this research. VIII A and VIII E from six classes of the second grade students of SMP Negeri 3 Songgom. After that, the writer determined VIII A as Experimental group, and VIII E as control group.

## C. Research Variables

"Variable is the characteristics of individual, object, phenomenon, and event which can be measured qualitatively and quantitatively" Sudjana (2009: 23). There are two kinds of variables in this research. Thos are independent variable and dependent variable. Independent variable is treatment variable or variable that is intentionally manipulated to know its effect to dependent variable. While,
dependent variable is variable that is caused or responded by independent variable. Based on the statement above, variables in this research are:

1) Independent variable: Using Inquiry-Based Learning Strategy (X)
2) Dependent variable: Students' Reading Comprehension (Y)

## D. Data Collecting Technique

Collecting data is one of activities to get information of the research. The data collecting technique that is used by the writer was a test. In additional, the writer had gave tryout to other class which did not belong to experimental nor control group to check the validity and reliability of the instrument. The treatment which had been given by the writer in experimental group was until seven meetings. Then, the post-test was given to the experimental and control group in the end of experiment. After the data has been already collected, the writer calculated the T-test analysis to get the result of this study.

## E. Research Instrument

Research instrument is a tool used by the writer in collecting data. The good data instrument should be valid and reliable. According to Arikunto (2010:144) a good instrument must fulfill requirements that is valid and reliable. In order to know the validity and reliability of instrument, the writer had calculated in the formula. The aimed to ease the writer in checking how many instrument tests were not valid and reliable. The writer used reading test on the form of multiple choice as post-test. The test arranged according to the material which had been given. The test consists of 40 items and the time allocation is 90 minutes. The form of the test is multiple choice with five options $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{D}$, and E for each item. The test was used to find out the information whether there was any difference of students results in reading which were taught by using InquiryBased Learning Strategy, and the students who were not taught by using InquiryBased Learning Strategy.

The criteria of a good test is valid and reliable. The explanations of them are as follows:

## 1) Validity of the Test

According to Arikunto (2010:212) Validity is an essential characteristic of a good set of test. So, a test is valid if it measures what it should be measured. While, according to Cohan (2007) Validity is an important key to effective research. If a piece of research is invalid then it is worthless.

Before the test was given to experimental and control groups, it had been tried out to another students who do not belong to those groups. The validity test can be measured by using the product moment. The formula of product moment is as follows:

$$
r x y=\frac{N \sum X Y-\left(\sum X\right)\left(\sum Y\right)}{\sqrt{\left\{N \sum X^{2}-\left(\sum X\right)^{2}\right\}\left\{N \sum Y^{2}-\left(\sum Y\right)^{2}\right\}}}
$$

In which:
$\mathrm{r}_{\mathrm{xy}}=$ Coefficient of correlation of each item
$\mathrm{N}=$ The number of students/subject participating in the test
$\sum \mathrm{x}=$ The sum of the score of try out
$\sum x^{2}=$ The sum of variable X
$\sum \mathrm{y}=$ The sum of the score middle semester test
$\sum y^{2}=$ The sum of variable Y
$\sum \mathrm{xy}=$ The sum of multiple of variable X and Y

In this research, before the writer gave the instrument to the sample, the writer had given try out to 30 students of VIII D. The writer used external validity to measure the validity of instrument. Based on the try out test, here is the validity of the test instrument, as below:

## Table 3

The Score for Instrument Validity Try Out of the Students VIII D at SMP Negeri 3 Songgom in Academic Year 2018/2019

| NO | NAME | X | y | $\mathrm{X}^{2}$ | $\mathrm{Y}^{2}$ | xy |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | AHMAD DIKI | 80 | 80 | 6400 | 6400 | 6400 |
| 2 | ANDRY PRATAMA | 80 | 80 | 6400 | 6400 | 6400 |


| 3 | ARI FIRGIYANSYAH | 60 | 70 | 3600 | 4900 | 4200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | DIAN AYU LESTARI | 70 | 90 | 4900 | 8100 | 6300 |
| 5 | DINI MINANTI | 60 | 70 | 3600 | 4900 | 4200 |
| 6 | DWI AGUS MIRANTI | 70 | 90 | 4900 | 8100 | 6300 |
| 7 | EKA ARDHINI C | 80 | 80 | 6400 | 6400 | 6400 |
| 8 | ERWIN GUNANJAR | 60 | 70 | 3600 | 4900 | 4200 |
| 9 | GALIH AJI | 60 | 90 | 3600 | 8100 | 5400 |
| 10 | HILMAN NAJIB | 80 | 90 | 6400 | 8100 | 7200 |
| 11 | INGGY DESTA AMELIA | 80 | 90 | 6400 | 8100 | 7200 |
| 12 | KHOERUN NADIP | 70 | 90 | 4900 | 8100 | 6300 |
| 13 | M. FAJAR ADITIA | 60 | 80 | 3600 | 6400 | 4800 |
| 14 | M. SATRIA WIBISONO | 80 | 90 | 6400 | 8100 | 7200 |
| 15 | MAYSARLA ANGGUN A | 70 | 60 | 4900 | 3600 | 4200 |
| 16 | MELA ISNAENI | 60 | 90 | 3600 | 8100 | 5400 |
| 17 | MOH YUSUF | 80 | 90 | 6400 | 8100 | 7200 |
| 18 | MONA LISA APRILIA | 60 | 80 | 3600 | 6400 | 4800 |
| 19 | NAYLA SULISTIYANI | 60 | 90 | 3600 | 8100 | 5400 |
| 20 | NAZWA MUCHTAZILLAH | 60 | 60 | 3600 | 3600 | 3600 |
| 21 | RAHAYU NINGSIH | 60 | 70 | 3600 | 4900 | 4200 |
| 22 | RINDI ANAH | 70 | 90 | 4900 | 8100 | 6300 |
| 23 | RISMA AYU NATASYA | 70 | 90 | 4900 | 8100 | 6300 |
| 24 | SADITA SATRIAWAN | 60 | 90 | 3600 | 8100 | 5400 |
| 25 | SALSABILA. R | 60 | 70 | 3600 | 4900 | 4200 |
| 26 | SARITI | 70 | 90 | 4900 | 8100 | 6300 |
| 27 | SILVI MELIYANI | 70 | 90 | 4900 | 8100 | 6300 |


| 28 | SINGGIH MAULANA | 50 | 70 | 2500 | 4900 | 3500 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29 | SITI NURHIKMAH | 70 | 90 | 4900 | 8100 | 6300 |
| 30 | TEDI HARYONO | 70 | 90 | 4900 | 8100 | 6300 |
|  |  | 2030 | 2470 | 139500 | 206300 | 168200 |

Value of $r_{x y}$ is consulted with $r$-table product moment. When $r_{x y}>r_{\text {table }}$, so the test item is valid based on the try out test, here is the validity of the test instrument, as follow:

$$
\begin{array}{ll}
\mathrm{N} & =30 \\
\sum x & =2.030 \\
\Sigma y & =2.470 \\
\sum x 2 & =13.9500 \\
\Sigma y 2 & =20.6300 \\
\sum x y & =16.8200
\end{array}
$$

$$
\begin{aligned}
& \mathrm{r}_{\mathrm{xy}}=\frac{N \sum x y-\left(\sum x\right)\left(\sum y\right)}{\sqrt{\left(\left(N \sum x^{2}\right)-\left(\sum x\right)^{2}\right)\left(\left(N \sum y^{2}\right)-\left(\sum y\right)^{2}\right\}}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{30 \times 168200-(2030)(2470)}{\sqrt{\left(30 \times 139500-2030^{2}\right)\left(30 \times 206300-2470^{2}\right)}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{5.046 .000-5.014 .100}{\sqrt{(4.185 .000-4.120 .900)(6.189 .000-6.100 .900)}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{31.900}{\sqrt{64.100 .88100}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{31.900}{\sqrt{5.647 .210 .000}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{31.900}{\sqrt{5.647 .210,000}} \\
& \mathrm{r}_{\mathrm{xy}}=\frac{31.900}{75147}
\end{aligned}
$$

$$
r_{x y}=0,426
$$

From the computing above, the writer consults the table of correction. The table confirms that the r product moment with member of sample $(\mathrm{N})=30$ and the significant standard $(\alpha)=5 \% ~(0.05)$. So, that the writer get the $r_{\text {table }}=0,361$ it means that $r_{x y}$ is bigger than $r_{\text {table }}$ $(0,426>0.361)$. So, it can be said that the tryout test is Valid.

## 2) Reliability

According to Arikunto (1997: 170) a good test criteria, besides it must be valid the test also must be reliable. Reliability is used to know the degree or stability of the instrument. A test is reliable if the tool of measurement can give an illustration that can show the consistency and stability of the characteristics from the experiment.

The reliability of the test shows the stability of the test score when test is used. In reliability test, to know whether the test is reliable or not, the writer used the procedure of split half method of Spearman Brown formula. From the analysis, the scores are grouped into two split of question items. There are two ways to split the question part. The writer used the second way that is the first and the second split. After the score have been grouped into two splits, the next steps is counting the correlation of the first score and the last score ( $\mathrm{r}_{\mathrm{xy}}$ ) by using this formula:

$$
\begin{aligned}
& r x y=r_{1 / 21 / 2}=\frac{N \sum X Y-\left(\sum X\right)\left(\sum Y\right)}{\sqrt{\left\{N \sum X^{2}-\left(\sum X\right)^{2}\right\}\left\{N \sum Y^{2}-\left(\sum Y\right)^{2}\right\}}} \\
& \mathrm{X} \\
& \mathrm{Y} \quad: \text { first split score } \\
& r x y=r_{1 / 21 / 2} \quad: \text { the correlation coefficient of } \mathrm{X} \text { and } \mathrm{Y}
\end{aligned}
$$

Then, to get the index of the question reliability the result of rxy is applied in Spearman-Brown formula. With pattern $\mathrm{r}_{1 / 2} 1 / 2$ the formula is:

$$
\begin{array}{ll}
\mathrm{r}_{11} & : \frac{2 X r \frac{11}{22}}{\left(1+r \frac{11}{12}\right)} \\
\mathrm{r}_{11} & : \text { full-test reliability } \\
\mathrm{r}_{1 / 21 / 2}=\mathrm{r}_{\mathrm{XY}} & : \begin{array}{l}
\text { index correlation the first split between the second } \\
\text { split. }
\end{array}
\end{array}
$$

(Arikunto, 2010 : 223)

From the instrument of the try out above, the writer found that the scores as below:

## Table 4

The Score for Instrument Reliability Try Out of the Students VIII D at SMP Negeri 3 Songgom in Academic Year 2018/2019

| NO | NAME | Total score | x | y | x 2 | y 2 | xy |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | AHMAD DIKI | 30 | 15 | 15 | 225 | 225 | 225 |
| 2 | ANDRY PRATAMA | 30 | 16 | 15 | 256 | 225 | 240 |
| 3 | ARI FIRGIYANSYAH | 20 | 15 | 5 | 225 | 25 | 75 |
| 4 | DIAN AYU LESTARI | 25 | 14 | 11 | 196 | 121 | 154 |
| 5 | DINI MINANTI | 20 | 9 | 11 | 81 | 121 | 99 |
| 6 | DWI AGUS MIRANTI | 25 | 13 | 12 | 169 | 144 | 156 |
| 7 | EKA ARDHINI C | 30 | 17 | 13 | 289 | 169 | 221 |
| 8 | ERWIN GUNANJAR | 20 | 13 | 7 | 169 | 49 | 91 |
| 9 | GALIH AJI | 20 | 13 | 7 | 169 | 49 | 91 |
| 10 | HILMAN NAJIB | 30 | 13 | 17 | 169 | 289 | 221 |
| 11 | INGGY DESTA AMELIA | 30 | 17 | 169 | 289 | 221 |  |
| 12 | KHOERUN NADIP | 25 | 13 | 12 | 169 | 144 | 156 |
| 13 | M. FAJAR ADITIA | 20 | 6 | 196 | 36 | 84 |  |


| 14 | M. SATRIA WIBISONO | 30 | 16 | 14 | 256 | 196 | 224 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 15 | MAYSARLA ANGGUN A | 25 | 14 | 11 | 196 | 121 | 154 |
| 16 | MELA ISNAENI | 20 | 12 | 8 | 144 | 64 | 96 |
| 17 | MOH YUSUF | 30 | 15 | 15 | 225 | 225 | 225 |
| 18 | MONA LISA APRILIA | 20 | 11 | 9 | 121 | 81 | 99 |
| 19 | NAYLA SULISTIYANI | 20 | 13 | 9 | 169 | 81 | 117 |
| 20 | NAZWA. M | 20 | 13 | 7 | 169 | 49 | 91 |
| 21 | RAHAYU NINGSIH | 20 | 13 | 7 | 169 | 49 | 91 |
| 22 | RINDI ANAH | 25 | 13 | 12 | 169 | 144 | 156 |
| 23 | RISMA AYU NATASYA | 25 | 15 | 10 | 225 | 100 | 150 |
| 24 | SADITA SATRIAWAN | 20 | 13 | 7 | 169 | 49 | 91 |
| 25 | SALSABILA.R | 20 | 12 | 8 | 144 | 64 | 96 |
| 26 | SARITI | 25 | 17 | 8 | 289 | 64 | 136 |
| 27 | SILVI MELIYANI | 25 | 15 | 10 | 225 | 100 | 150 |
| 28 | SINGGIH MAULANA | 15 | 14 | 1 | 196 | 1 | 14 |
| 29 | SITI NURHIKMAH | 25 | 13 | 12 | 169 | 144 | 156 |
| 30 | TEDI HARYONO | 25 | 13 | 12 | 169 | 144 | 156 |
|  |  |  | 410 | 308 | 5686 | 3562 | 4236 |

Based on the try out test, here is the reliability of the instrument test, as follows:

$$
\begin{array}{ll}
\mathrm{N} & =30 \\
\sum x & =410 \\
\sum y & =308 \\
\sum x 2 & =5.686 \\
\sum y 2 & =3.562
\end{array}
$$

$$
\sum x y=4.236
$$

$$
\begin{aligned}
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=\frac{N \sum x y-\left(\sum x\right)\left(\sum y\right)}{\sqrt{\left(\left(N \sum x^{2}\right)-\left(\sum x\right)^{2}\right)\left(\left(N \sum y^{2}\right)-\left(\sum y\right)^{2}\right\}}} \\
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=\frac{30 \times 4.236-(410)(308)}{\sqrt{30 \times 5.686}-\left(410^{2}\right)(30 \times 3.562)-\left(308^{2}\right)} \\
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=\frac{127.080-126.280}{\sqrt{2.480 \times 11.996}} \\
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=\frac{800}{\sqrt{5.454,365}} \\
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=\frac{800}{2.335} \\
& r \frac{1}{2} \frac{1}{2}=\mathrm{r}_{\mathrm{xy}}=0,342 \\
& \quad \mathrm{r} 11=\frac{2 \mathrm{x} 0,364}{1+0,342}=\frac{0,728}{1,342}=0,542
\end{aligned}
$$

After the writer got the reliability coefficient of the test, the writer found that $r_{\text {ratio }}$ is 0,542 with the level of significance $5 \%$ of $r_{\text {table }}$ is 0,361 . Thus, it can be concluded that $r_{\text {ratio }}$ is higher than $r_{\text {table }}(0,542>0,361)$. From the data above, there is a significant correlation between X as the first-half score and $Y$ as second-half score. It can be said that the instrument of the test is Reliable.

## F. Technique of Analyzing Data

To find out the effect of using Inquiry-Based Learning Strategy on students' Reading Comprehension. The writer analyzed the experimental result using T-test formula. The formula $t$-test is obtain by:

## 1) Mean

Mean is the sum of the separated divided by their number. To search the mean of the data, the writer used the formula as follows:

$$
\bar{x}=\frac{\sum x}{N}
$$

In which:
$\bar{x} \quad=$ Mean
$\sum X=$ Total score
N = Number of Students

## 2) Median

Median is the middle score of the data after put in into right order from the lowest score till the highest score. It helped the writer to find out the middle score of the data that we got from research.

## 3) Modus

According to Sudjana (2010:138), modus is score of the data which has the most frequency or highest frequency. It helped the writer to find out the score of data which often emerged of score that often arose.

## 4) Standard Deviation

Deviation standard is the positive square root of the variance. According to Sudjana (2009:54), he explained that the value of deviation standard can be searched as follow:

$$
S D=\sqrt{\frac{\sum(x-\bar{x})^{2}}{N}}
$$

Notes:
SD = Deviation standard
X = Mean score
X1 = Test score
$\mathrm{N} \quad=$ Number of sample

## 5) Deviation standard combination

Variant is a center value of standard quadrate from center value or quadrate average standard. It may be use if first mean larger than second mean and the amount of sample is same. To find the value of the formula:

$$
S^{2}=\frac{\left(N_{1}-1\right) S_{1}^{2}+\left(N_{2}-1\right) S_{2}^{2}}{N_{1}+N_{2}-2}
$$

## Notes:

$S^{2} \quad=$ United Variant
$\mathrm{S}_{1} \quad=$ Deviation standard of group 1
$\mathrm{S}_{2} \quad=$ Deviation standard of group 2
$\mathrm{N}_{1} \quad=$ Number of sample of group 1
$\mathrm{N}_{2} \quad=$ Number of sample of group 2

## 6) T-test

According to Sudjana (2010:150), he stated that either one of the way to examine of two averages was used t-test. The purpose of $t$-test is to know whether the result experimental group has significance different with the result control group. The writer used t -test technique using the formula t -test:

$$
\mathrm{t}=\frac{X_{1}-X_{2}}{s \sqrt{\frac{1}{n_{1}}+\frac{1}{n_{2}}}}
$$

Notes:

$$
\begin{array}{ll}
\mathrm{S} & =\text { Varian } \\
\bar{x}_{1} & =\text { mean of group } 1 \\
\bar{x}_{2} & =\text { mean of group } 2
\end{array}
$$

$\mathrm{n}_{1} \quad=$ number of sample of group 1
$\mathrm{n}_{2} \quad=$ number of sample of group 2
After all data have been calculated using t-test, the result of t-test is compared with $t$ values in table from $5 \%$ significant degree. If the $t$-test value is greater than t-table, this means that null hypothesis (Ho) is rejected and research hypothesis $\left(\mathrm{H}_{1}\right)$ is accepted or it can be said as "Inquiry-Based Learning Strategy gives positive effect for students of SMP Negeri 3 Songgom in academic year of 2018/2019".

## CHAPTER IV

## RESEARCH FINDINGS AND DISCUSSION

This chapter presents the description of the data, data analysis and the discussion of the data analysis.

## A. Description of the Data

This research was conducted at second grade students of SMP N 3 Songgom on April $1^{\text {st }}, 2019$ until May $2^{\text {nd }}, 2019$. It used experimental research design which was conducted by using two-group design. The writer chose Narrative Text based on the syllabus, in order to focus on that text. Furthermore, the writer arranged the material and made instrument for another class.

In this research, the writer took 60 students as sample which were divided into two groups, 30 students from VIII A as experimental group and 30 students from VIII E as control group. The materials were given for six meetings and the last meeting for post-test.

Furthermore, the process of this research was divided into three sessions. They are tryout class, treatment and post-test. The description as follows:

## 1. Tryout

Before the reading test is given to experimental group and control group, the writer created tryout instrument to other class who did not belong to the sample of this research. The tryout was held on April $1^{\text {st }}, 2019$. The test was
multiple choices which consisted of 40 questions. The tryout test is to know validity and reliability before the instrument test for post-test. The tryout had given for class VIII D. The students should do the test in 90 minutes with five options (A, B, C, D and E).

## 2. Treatment

After the writer created lesson plan, the writer gave the treatment to the experimental class by using Inquiry-Based Learning Strategy. The writer applied this treatment in reading test to the students based on lesson plans which had been prepared. The treatment of this research was applied by using Inquiry-Based Learning Strategy until six meetings. The material which was given in the treatment was about Narrative Text which was taken from books and the Internet. The explanation of each meeting as follows:

First meeting was held on Thursday, April $4^{\text {th }}$, 2019. The writer gave introduction about narrative text that was prepared by the writer based on the lesson plans. The first step is Ask, the writer read some story of Narrative text. Then, the writer explained about Location and Direction of the story "Toba Lake" to provide background knowledge for students before reading the text. Then, the students ask the writer about example of narrative text. Second step is Investigate, the writer gave narrative text and students previewing the title. The writer asked them to read the text for about 5 minutes. After the studentsread the text, the writer asked all of students to identify the text in detail to get the information about the text. The third step is Create, they were allowed to open
their dictionary and took a note all about vocabularies that were new for them. The fourth step is Discuss, the student may discuss with their friends. Fifth step is Reflect, the writer measured that the students understand.

Second meeting was held on Saturday, April $6^{\text {th }}, 2019$. The first step is Ask, the writer gave narrative text about "Malin Kundang", the writer asked one ofthe students to read the text. The students askedabout vocabularies that new for them, while the teachers took a note of the questions. The second step is Investigate, the writer asked the students to identify that text. They were allowed to open their dictionary to found the meaning of the vocabularies. The third step is Create, after the students found the meaning they made some notes about list of complicated words. The fourth step is Discuss, the students discussingabout a new vocabulary what they had been found with their friends. The fifth step is Reflect, the teacher measured that students understood the text then answered all ofthe questions from the students and wrote on the whiteboard.

Third meeting was held on Thursday, April $11^{\text {th }}, 2019$. The first step is Ask, the writer gave narrative text about "Malin Kundang". The students asked the teacher what they didn't understand about the material. The second step is Investigate, the writer asked them to read for about 5 minutes, they had to identify that text by focusing on the headline of the text. The third step is Create, the students took some notes about new vocabulary. The fourth step is Discuss, the student discussed with their friends about teaching learning process and notes all about vocabularies that were new for them, to find the meaning of that
vocabularies. The fifth step is Reflect, the writer measured the understanding of students by asking about what the text was talking about.

Fourth meeting was held on Saturday, April $13^{\text {th }}, 2019$. The first step is Ask, the writer gave narrative text about "Malin Kundang" and asked all of students to identify that text in detail. The students asked about generic structure of narrative text, especially to find complication of the text. The second step is Investigate, after the students read in the short time, they continued to identify Generic structure of the text. The third step is Create, after the students found generic structure of narrative text that they had read, and noted all about parts of generic structure of narrative text. The fourth step is Discuss, the writer explained about the orientation, complication and resolution of the text that they had read. The fifth step is Reflect, the writer measured the understanding of the students by asking about what the text was talking about.

Fifth meeting was held on Thursday, April $18^{\text {th }}, 2019$. The first step is Ask, the writer gave Narrative text about "Malin Kundang" and asked all of students to read that text. The students asked the teacher about what is direct speech of narrative text. The second step is Investigate, after the students reading that text, they continued to identify language features of the text. The third step is Create, after the students find language features of narrative text that they had read, and noted all about parts of language features of narrative. Fourth step is Discuss, the writer explained about the action verb, past tense, adverb of time, time conjunction, and direct speech. The fifth step is Reflect, the writer measured
the students understanding by asking about what the text was talking about and asked them to mention some adverb of time that they found on that text.

Sixth Meeting was held on Saturday, April $20^{\text {th }}, 2019$. The first step is Ask, the writer asked the students to make groups consisting of 5-6 students, then the writer gave Narrative text about "Snow White". The second step is Investigate, the writer asked students to identify Generic Structure and Language Features of Narrative text, students read the text carefully. The third step is Create, the writer asked the students to write down Generic Structures and Language Features and made it interesting for the readers. The fourth step is Discuss, the writer asked the students to discuss in their groups. Then, they presented the result of the group discussion in front of the class.Fifth step is Reflect, in this step the writer gave students a game. The writer gave them exercise about parts of language features and asked them to come forward to the class and answered the exercise on the board. The group that answers the question correctly is the winner.

Seventh meeting was held on Thursday, April $25^{\text {th }}$, 2019. In the last meeting, the writer gave students information about next meeting that the writer would give students final test and all of the students had to prepare it, to measure that all of the materials is understood by the students.

## 3. Post Test

After the writer finished all the treatments, the writer carried out the evaluation through an instrument of reading test in the last meeting. The posttestwas related to the materials of narrative text. Post-test was used to find out whether the students understood the materials, which there was any differences on the students reading comprehension after using Inquiry-Based learning Strategy. The post-test was multiple choice which consisted of 40 questions. The time allocation for doing the test was 90 minutes. Then, the writer calculatedthe score of both samples. The post-test was given for VIII A as experimental group and VIII E as control group. The score of post-test in experimental group was higher that the score of post-test in control group. Thus, the writer concluded that there was positive effect using Inquiry-Based learning Strategy on students' reading comprehension.

## B. Data Analysis

a. The result of post-test of Experimental Group

Based on the list score of experimental group, the writer takes mean, median, modus and standard deviation of the data are follows:

Table 5
Score of students which was taught by using Inquiry-Based Learning

## Strategy

| NO | NAME | SCORE | POST-TEST |
| :---: | :--- | :---: | :---: |
| 1 | ADI SETIAWAN | 20 | 66 |
| 2 | ANGGI FATIKASARI | 24 | 68 |


| 3 | ANGGUN MEILANI | 24 | 68 |
| :---: | :---: | :---: | :---: |
| 4 | AYU WULANDARI | 24 | 68 |
| 5 | DENOK | 25 | 70 |
| 6 | DESSWITA ALAYSHA | 25 | 70 |
| 7 | DINA MELIANA | 25 | 70 |
| 8 | ELISAH | 26 | 72 |
| 9 | FIKRI ALFARIS | 26 | 72 |
| 10 | HENDRI SISWONO | 26 | 72 |
| 11 | ILHAM ANGGATAMA | 27 | 74 |
| 12 | IVAN INDRA PANGESTU | 27 | 74 |
| 13 | KHOLIFATUN MAFUDOH | 28 | 76 |
| 14 | LEHAN ABIMAYU | 28 | 76 |
| 15 | M. IRGI MAULANA | 30 | 80 |
| 16 | MIKO SHANTURI | 30 | 80 |
| 17 | MOH. REGITO MAULANA | 30 | 80 |
| 18 | NAELIANA ZAHRA | 30 | 80 |
| 19 | NUR INDRI | 30 | 80 |
| 20 | PRIDAH MULYANA | 30 | 80 |
| 21 | RIDO ANWAR | 30 | 80 |
| 22 | RIFKY AHMAD MUZAKI | 30 | 80 |
| 23 | ROIS PRABOWO | 30 | 80 |
| 24 | SARAH NOVI AKHWANTI | 31 | 82 |
| 25 | SIGIT HARDIYANTO | 31 | 82 |
| 26 | SISKA DELA PUSPITA | 32 | 84 |
| 27 | SITI LUTPIATUL NAPI'AH | 33 | 86 |
| 28 | SRI NURJANAH | 33 | 86 |
| 29 | SUGIARTO | 34 | 88 |
| 30 | TEGUH INDRA PRATAMA | 35 | 90 |
|  | $\sum \mathrm{X}$ |  | 77.13333333 |

1) Mean

The writer gets the mean with total score 2478 .
The number of sample is 30 .
$\bar{x}=\sum \frac{x i}{N}=\frac{2314}{30}=77,13$
2) Median

To get the median, put the score into right order from the lowest until the highest score from:

66,68,68,68,70,70,70,72,72,72,76,76,80, $\underline{\mathbf{8 0}, \mathbf{8 0}}, 80,80,80,80,80,80,82,82,84$,
86,86,88,90
$\mathrm{Me}=\frac{80+80}{2}=80$
3) Modus

To get the modus, look after which appear at the most from the data.
$66,68,68,68,70,70,70,72,72,72,76,76, \underline{\mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, \mathbf{8 0}, 82,82,84,}$
86,86,88,90
Modus from the data above is 80 .
4) Deviation Standard

$$
\begin{aligned}
\mathrm{SD}^{1} & =\sqrt{\frac{\sum\left(x i-\overline{x)^{2}}\right.}{N}} \\
& =\sqrt{\frac{1238}{30-1}} \\
& =\sqrt{35,18} \\
& =1,213 \\
\mathrm{SD}^{2}= & 1,213^{2}=1.471
\end{aligned}
$$

## b. The result of post-test of Control Group

Based on the list score of experimental group, the writer takes mean, median, modus and standard deviation of the data are follows:

Table 6
Score of students which was not taught by using Inquiry-Based

## Learning Strategy

| NO | NAME | SCORE | POST-TEST |
| :---: | :--- | :---: | :---: |
| 1 | AHMAD DIKI | 20 | 60 |
| 2 | ANDRY PRATAMA | 20 | 60 |
| 3 | ARI FIRGIYANSYAH | 20 | 60 |
| 4 | DIAN AYU LESTARI | 20 | 60 |
| 5 | DINI MINANTI | 21 | 62 |
| 6 | DWI AGUS MIRANTI | 22 | 64 |
| 7 | EKA ARDHINI C | 22 | 64 |
| 8 | ERWIN GUNANJAR | 23 | 66 |
| 9 | GALIH AJI | 23 | 66 |
| 10 | HILMAN NAJIB | 25 | 70 |
| 11 | INGGY DESTA AMELIA | 25 | 70 |
| 12 | KHOERUN NADIP | 25 | 70 |
| 13 | M. FAJAR ADITIA | 25 | 70 |
| 14 | M. SATRIA WIBISONO | 25 | 70 |
| 15 | MAYSARLA ANGGUN A | 25 | 70 |
| 16 | MELA ISNAENI | 25 | 70 |
| 17 | MOH YUSUF | 25 | 70 |
| 18 | MONA LISA APRILIA | 25 | 70 |
| 19 | NAYLA SULISTIYANI | 25 | 70 |
| 20 | NAZWA MUCHTAZILL | 25 | 70 |
| 21 | RAHAYU NINGSIH | 25 | 70 |
| 22 | RINDI ANAH | 26 | 72 |
| 23 | RISMA AYU NATASYA | 27 | 74 |
| 24 | SADITA SATRIAWAN | 27 | 74 |
| 25 | SALSABILA R | 28 | 75 |
| 26 | SARITI | 28 | 75 |
| 27 | SILVI MELIYANI | 79 | 78 |
|  |  |  |  |


| 28 | SINGGIH MAULANA | 79 | 78 |
| :---: | :--- | :---: | :---: |
| 29 | SITI NURHIKMAH | 30 | 80 |
| 30 | TEDI HARYONO | 30 | 80 |
|  |  |  | 69.6 |

1) Mean

The writer gets the mean with total score 2127 . The number of sample is 30 .
$\bar{x}=\sum \frac{x i}{N}=\frac{2088}{30}=69,6$
2) Median

To get the median, put the score into right order from the lowest until the highest score from:

60,60,60,60,62,64,64,66,66,70,70,70,70,70,70,70,70,70,70,70,70,72,7
4,74,74,7575,78,78,80,80
$\mathrm{Me}=\frac{70+70}{2}=70$
3) Modus

To get the modus, look after which appear at the most from the data.
60,60,60,60,62,64,64,66,66,70,70,70,70,70,70,70,70,70,70,70,70,72,7
4,74,74,7575,78,78,80,80

Modus from the data above is 70
4) Deviation Standard
$\mathrm{SD}^{1}=\sqrt{\frac{\sum\left(x i-\overline{x)^{2}}\right.}{N}}$

$$
\begin{aligned}
& =\sqrt{\frac{988}{30-1}} \\
& =\sqrt{31,43} \\
& =1,083 \\
\mathrm{SD}^{2} & =1,083^{2}=1,172
\end{aligned}
$$

## Table 7

The summary of the data description for the experimental and control group

| Notes | Experimental Group | Control Group |
| :---: | :---: | :---: |
| $\mathbf{N}$ | $\mathbf{3 0}$ | $\mathbf{3 0}$ |
| $X$ | $\mathbf{7 7}$ | $\mathbf{6 9}$ |
| $R-n$ | $\mathbf{6 6 - 9 0}$ | $\mathbf{6 0 - 8 0}$ |
| $\mathbf{M e}$ | $\mathbf{8 0}$ | $\mathbf{7 0}$ |
| $\mathbf{M o}$ | $\mathbf{8 0}$ | $\mathbf{7 0}$ |
| $\mathbf{S D}$ | $\mathbf{1 , 2 1 3}$ | $\mathbf{1 , 0 8 3}$ |
| SD $^{2}$ | $\mathbf{1 , 4 7 1}$ | $\mathbf{1 , 1 7 2}$ |

## Notes:

$$
\begin{aligned}
& \mathrm{N}=\text { Number of Sample } \\
& \mathrm{R}-\mathrm{n}=\text { range of score } \\
& X \quad=\text { Mean } \\
& \mathrm{Me}=\text { Median } \\
& \text { Mo }=\text { Modus }
\end{aligned}
$$

$$
\begin{aligned}
& \mathrm{SD}=\text { Deviation Standard } \\
& \mathrm{SD}^{2}=\text { Variant }
\end{aligned}
$$

To found the combination variant of two groups, the writer uses formula as follows:

$$
\begin{aligned}
S^{2} \quad & =\frac{(n 1-1) \mathrm{S} 1+(\mathrm{n} 2-1) \mathrm{S} 2}{n 1+n 2-2} \\
& =\frac{(30-1) 1,471+(30-1) 1,172}{30+30-2} \\
& =\frac{42,659+33,988}{58} \\
& =\frac{76,647}{58} \\
& =1,321
\end{aligned}
$$

Since the value of united variant of group 1 and 2 is 1,321 thus value of united standard deviation $(S)$ is $\sqrt{1,321}=1.149$ then the writer tested data by using t -test. The formula of t -test as follows:

$$
\begin{aligned}
\mathrm{t} & =\frac{\bar{x} 1-\bar{x} 2}{\mathrm{~S} \sqrt{\frac{1}{n 1}+\frac{1}{n 2}}} \\
& =\frac{80-70}{1,012 \sqrt{\frac{1}{30}+\frac{1}{30}}}
\end{aligned}
$$

$$
\begin{aligned}
& =\frac{10}{1,149 \sqrt{2 / 30}} \\
& =\frac{11}{1,149 \times 0,258} \\
& =\frac{10}{0,296}=\frac{1,0}{0,296} \\
& =3,378
\end{aligned}
$$

Based on the counting by means of $t$-test above, it can be known that t-ratio is 3,378 . Then to count $t$-table, it can be counted by df (degree of freedom), that is:

$$
\begin{aligned}
\mathrm{Dk} & =(\mathrm{N} 1+\mathrm{N} 2)-2 \\
& =(30+30)-2 \\
& =58
\end{aligned}
$$

After counting the $t$-test above, the result of $t$-test is 3,378 , the writer consulsit to table with $\mathrm{N}=30,5 \%$ significant and degree of freedom of 58, the writer found that $t$-table is 1,645 . It proves that the result of the $t$-test is higher than t -table $(3,378>1,645)$. So, the null hypothesis (Ho) is refused and the alternative hypothesis $(\mathrm{Hi})$ is accepted.

## C. Discussion Data Analysis

From the computation above, the result of computing $t$-test value is 3,378 . From the table of significant $5 \%$ with df $30+30-2=58$, it showed table value is 1,645 .

Based on the data above, it knew that using standard significance (real) $5 \%$ or it showed (3,378>1,645). It means null hypothesis (ho) is rejected and research hypothesis $(\mathrm{Hi})$ is accepted, because to gets higher result than t -table $(3,378>1,645)$. It means that there is a positive effect toward students' reading comprehension of the second grade students of SMP Negeri 3 Songgom. Moreover, it means that Inquiry-Based Learning Strategy gave a positive effect on students' reading comprehension.

From the result above, the $t$-test is higher than $t$-table (3,378>1,645). As a result, null hypothesis is refused and this research hypothesis is accepted. It is concluded that there was significant difference between students' reading comprehension using Inquiry-Based Learning Strategy. It means Inquiry-Based Learning Strategy gives positive effect on students' reading comprehension to the second grade students of SMP Negeri 3Songgom in Academic Year 2018/2019.

Based on the application of Inquiry-Based Learning Strategy, the writer concludes that the step of Inquiry-Based Learning Strategy gives positive effect towards students' reading comprehension.

At the treatment the writer found some problems in there, they are some students lack of vocabulary, feel bored when the teacher ask students to
read. Condition of the class was difficult when the writer made group for the students and the situation crowded. For the last is, the students sometimes forgot to bring dictionary.

The writer did post-test after the writer finished did all treatments. The purpose of post-test is to measure the students' reading comprehension. The writer can state that Inquiry-Based Learning Strategy gives positive effect to the students reading comprehension to the second grade students of SMP Negeri 3 Songgom in academic year of 2018/2019.

## CHAPTER V

## CONCLUSIONS AND SUGGESTIONS

This chapter presents conclusion and suggestion of the research, based on the research findings and discussion in the previous chapter.

## A. Conclusion

Based on the result of data analysis that has been tested, it is found out that at the significant level of $5 \%$ the comparison showed that the $t$-test is higher that t -table $(3,378>1,645)$. It proves that there is positive effect on reading Comprehension between students who are taught by Inquiry-Based Learning Strategy and students who are taught without Inquiry-Based Learning Strategy.

## B. Suggestion

After doing the research about the effect of using Inquiry-Based Learning Strategy on Students' Reading Comprehension of the second grade students of junior high school, the writer has some suggestion:

1. For the Teacher

The are a lot of strategies in teaching reading that can be used by teacher. One of them is Inquiry-Based Learning Strategy. This strategy can be applied in learning reading effectively. As the teacher, of course should be creative to choose and use effective and suitable strategy in teaching and learning reading in order to make students easy to understanding the material and they feel enjoy and interested in the process learning, so the aims of the learning process can be reached successfully.
2. For the Students

For the students who are taught using Inquiry-Based Learning Strategy, they got more knowledge. This strategy can help the students to understand about the material in reading learning process. Not only that, this strategy can motivate the students because the procedure of this strategy guide the students comprehending the material in detail.
3. For the Other Researchers

The result of this research showed that Inquiry-Based Learning Strategy is effective on students' Reading Comprehension, especially in Narrative text. So, for the other researchers who are going to conduct an experimental research, hopefully it can be used as a reference and be an alternative source and guidance in conducting the same study to obtain a better result.

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## APPENDICES

## APPENDIX 1

STUDENTS LIST OF TRY OUT GROUP (VIII D)

| No | NAME | Gender |
| :---: | :---: | :---: |
| 1 | AHMAD DIKI | Male |
| 2 | ANDRY PRATAMA | Male |
| 3 | ARI FIRGIYANSYAH | Male |
| 4 | DIAN AYU LESTARI | Female |
| 5 | DINI MINANTI | Female |
| 6 | DWI AGUS MIRANTI | Female |
| 7 | EKA ARDHINI C | Female |
| 8 | ERWIN GUNANJAR | Male |
| 9 | GALIH AJI | Male |
| 10 | HILMAN NAJIB | Male |
| 11 | INGGY DESTA AMELIA | Female |
| 12 | KHOERUN NADIP | Male |
| 13 | M. FAJAR ADITIA | Male |
| 14 | M. SATRIA WIBISONO | Male |
| 15 | MAYSARLA ANGGUN A | Female |
| 16 | MELA ISNAENI | Female |
| 17 | MOH YUSUF | Male |
| 18 | MONA LISA APRILIA | Female |
| 19 | NAYLA SULISTIYANI | Female |
| 20 | NAZWA MUCHTAZILLAH | Female |
| 21 | RAHAYU NINGSIH | Female |
| 22 | RINDI ANAH | Female |
| 23 | RISMA AYU NATASYA | Female |
| 24 | SADITA SATRIAWAN | Male |
| 25 | SALSABILA. R | Female |
| 26 | SARITI | Female |
| 27 | SILVI MELIYANI | Female |
| 28 | SINGGIH MAULANA | Male |
| 29 | SITI NURHIKMAH | Female |
| 30 | TEDI HARYONO | Male |

## APPENDIX 2

STUDENTS LIST OF EXPERIMENTAL GROUP (VIII A)

| NO | NAME | Gender |
| :---: | :--- | :---: |
| 1 | ADI SETIAWAN | Male |
| 2 | ANGGI FATIKASARI | Female |
| 3 | ANGGUN MEILANI | Female |
| 4 | AYU WULANDARI | Female |
| 5 | DENOK | Female |
| 6 | DESSWITA ALAYSHA | Female |
| 7 | DINA MELIANA | Female |
| 8 | ELISAH | Female |
| 9 | FIKRI ALFARIS | Male |
| 10 | HENDRI SISWONO | Male |
| 11 | ILHAM ANGGATAMA | Male |
| 12 | IVAN INDRA PANGESTU | Male |
| 13 | KHOLIFATUN MAFUDOH | Female |
| 14 | LEHAN ABIMAYU | Male |
| 15 | M. IRGI MAULANA | Male |
| 16 | MIKO SHANTURI | Male |
| 17 | MOH. REGITO MAULANA | Male |
| 18 | NAELIANA ZAHRA | Female |
| 19 | NUR INDRI | Female |
| 20 | PRIDAH MULYANA | Female |
| 21 | RIDO ANWAR | Male |
| 22 | RIFKY AHMAD MUZAKI | Male |
| 23 | ROIS PRABOWO | Male |
| 24 | SARAH NOVI AKHWANTI | Female |
| 25 | SIGIT HARDIYANTO | Male |
| 26 | SISKA DELA PUSPITA | Female |
| 27 | SITI LUTPIATUL NAPI'AH | Female |
| 28 | SRI NURJANAH | Female |
| 29 | SUGIARTO | Male |
| 30 | TEGUH INDRA PRATAMA | Male |
|  |  |  |
| 1 |  |  |
| 14 |  |  |

## APPENDIX 3

STUDENTS LIST OF CONTROL GROUP (VIII E )

| NO | NAME | Gender |
| :---: | :---: | :---: |
| 1 | AHMAD DIKI | Male |
| 2 | ANDRY PRATAMA | Male |
| 3 | ARI FIRGIYANSYAH | Male |
| 4 | DIAN AYU LESTARI | Female |
| 5 | DINI MINANTI | Female |
| 6 | DWI AGUS MIRANTI | Female |
| 7 | EKA ARDHINI C | Female |
| 8 | ERWIN GUNANJAR | Male |
| 9 | GALIH AJI | Male |
| 10 | HILMAN NAJIB | Male |
| 11 | INGGY DESTA AMELIA | Female |
| 12 | KHOERUN NADIP | Male |
| 13 | M. FAJAR ADITIA | Male |
| 14 | M. SATRIA WIBISONO | Male |
| 15 | MAYSARLA ANGGUN A | Female |
| 16 | MELA ISNAENI | Female |
| 17 | MOH YUSUF | Male |
| 18 | MONA LISA APRILIA | Female |
| 19 | NAYLA SULISTIYANI | Female |
| 20 | NAZWA MUCHTAZILL | Female |
| 21 | RAHAYU NINGSIH | Female |
| 22 | RINDI ANAH | Female |
| 23 | RISMA AYU NATASYA | Female |
| 24 | SADITA SATRIAWAN | Male |
| 25 | SALSABILA R | Female |
| 26 | SARITI | Female |
| 27 | SILVI MELIYANI | Female |
| 28 | SINGGIH MAULANA | Male |
| 29 | SITI NURHIKMAH | Female |
| 30 | TEDI HARYONO | Male |
|  |  |  |

## Appendix 4

## Instruments ofTry Out

| Skill | $:$ Reading |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Topic | $:$ Narrative Text |  |  |  |  |
| Grade | $: 8^{\text {th }}$ grade of Junior High School |  |  |  |  |
| School | $:$ SMP N 3 Songgom |  |  |  |  |
| Time | $: 90$ Minutes |  |  |  |  |
| No. Items | $: 40$ Items |  |  |  |  |

## Read the following text.

Choose the correct answer by crossing (X) in A, B, C, D or E.

## The question numbers 1-4 are

 based on the story below.
## Little Red Riding Hood

One day there was a little girl named little red riding hood. She was asked by her mother to deliver cake to her grandmother. When she was heading for his grandmother's house, little riding hood met a wolf. "Where are you going, a little girl?" The wolf asked. "I'm willing to give this cake to my grandmother" replied little riding hood.

The wolf had an evil plan that he wanted to eat them both. Then he ran
grandmother's house. After arriving to grandmas' house, he knocked on her door. When Grandma opened the door, the wolf caught her and locked her in a closet. The bad wolf then wore Grandma's clothes and laid in bed, waiting for Little Red Riding Hood.

When little riding hood arrived, the wolf in disguise told her to come in. little riding hood did not realize that it was the wolf. Then the wolf ate a little riding hood and her grandmother. After eating them, the wolf fell asleep beside the river. Suddenly, a woodcutter came; he saw a large wolf's belly and knew what had been done by the wolf. Then he saved them by releasing them out from the belly of the wolf and filled the wolf's stomach with a
big stone. Then he threw the wolf into the river.

1. What is the story about?
A. A kind wolf who wants to help little riding hood
B. A little riding hood meet wolf
C. Grandma asked wolf to take little riding hood
D. A bad wolf who wants to eat little riding hood and grandma
E. None of the option is right
2. Why did little riding hood do not realize the wolf who in disguise as her grandma?
A. Because she was blind
B. Because she was daft
C. Because the wolf was kind
D. Because the wolf wore little riding hood's clothes
E. Because the wolf wore grandma's clothes
3. Who did save little riding hood and her grandma from the wolf?
A. The woodcutter
B. The stranger
C. The grandfather
D. The little riding hood's mother
E. The little riding hood's father
4. What is the moral value of the story?
A. Don't be greedy
B. Don't believe in stranger
C. Don't use riding hood
D. Don't go to Grandma's house
E. Don't sleep in the river

## The question numbers 5-8 are

 based on the story below.The Lion and The Mouse
Once when a lion was asleep, a little mouse began running up and down upon him; this soon awoke the lion, who placed his huge paw upon him, and open his big jaws to swallow him. "Pardon, O king," cried the little mouse, "Forgive me this time, I shall never forget it; perhaps I may be able to do you a good turn some of these days."

The lion was so tickled at the idea of the mouse being able to help him. Then, he lifted up his paw and let him go.

Sometime after, the lion was caught in a trap. Some hunters, who wanted to carry him alive to the King, tied him to a tree while they went in search of a wagon to carry him in. Just then, the little mouse
happened to pass by and see the sad plight in which the lion was. The little mouse went up to him and soon gnawed away the ropes that bounded the king of the beasts. Soon after the little mouse had finished gnawing away the ropes, he asked the lion to run away.
5. What type of the text is used by the writer?
A. Narrative
B. Report
C. Anecdote
D. Comparative
E. News item
6. To tell the plot, the writer uses..
A. A rhetorical question and an exclamation
B. Time sequences
C. Contrastive evidences
D. Past tense
E. Concessive conjunctions
7. What the purpose of the text?
A. To retell the experience
B. To make something
C. To entertain the readers.
D. To give some information about something
E. To present at least two points of view about an issue
8. What the moral value of the text?
A. Don't look at someone because of his clothes.
B. It is best for prepare for the days of necessity.
C. Common people may prove great ones
D. United we stand, divided we fall
E. Honestly begins at home

The question numbers 9-12 are based on the story below.

## The Rabbit Revenge

Long, long ago a rabbit and lion were neighbors. The lion was very proud, and was fond of boasting about his strength. And thought they were such close neighbors, the lion look down upon the rabbit, and use to bully and frighten her. Finally, the rabbit could stand it no longer and wanted to get her own back.

One day she went to the lion and said," Good day, respected elder brother. Image it, I met an animal over there who looked exactly like you, and he said to me, 'Is there anyone in the world who dares stand up to me? If there is, let me come
and have a duel with me. If there is no one, all of you have to submit to my rule and be my servants!" "Oh, he was an intolerable braggart! He is so puffed up with pride that his eyes can't even light on anymore!" added the rabbit.
"Oho," the lion said. "Didn't you mention me to him?"
"Yes, indeed, "the rabbit replied. "But it would have been better if I hadn't. When I described how strong you were, he just sneered and said dreadfully rude things. He even went so far as to say that he wouldn't take you for his attendant!"

The lion flew into a rage and roared, "Where is he? Where is he?"

Soon the rabbit took the lion a hill and, not going to near herself, pointed to a well from a distance, and said,"He is down there, in the well."

The lion hastened to the well and glared angrily into it. Yes there was his rival who even glared back at him angrily. The lion roared, and his enemy roared back. The lion become so furious that his hair stood on end. So did his enemy on the well. The lion show his teeth and lashed out with his paws to scare his rival and
his enemy in the well retaliated! In a fit of anger the lion sprang into the air with all his might and then flung himself at the enemy in the well. The result was that the proud lion was instantly drowned.
9. Who do you think of animal in the well?
A. The image of the lion himself
B. A stronger animal
C. Another lion
D. His neighbor
E. She lived on the street
10. The lion was proud of his...
A. Hair
B. Eyes
C. Teeth
D. Paws
E. Strenght
11. What we can learn from the story?
A. Be a good neighbor
B. Dont be so arrogant
C. We must help each other
D. An enemy can be a good friends
E. A friend in need is a friend indeed
12. The organization of the text above is.....
A. Abstract, orientation, crisis, incident, coda
B. Thesis, argument: plotelaboration, argument: plotelaboration, argument: plotelaboration, conclusion
C. Orientation, major complication, resolution, complication, resolution, complication, major complication
D. Description, background events, sources
E. Orientation, event, event, event

The question numbers 13-16are based on the story below.

The Legend of AjiSaka
In the Kingdom of MedangKamulan, in Java, came a young when man, by the name of AjiSaka to fight Dewatacengkar, the cruel King of The Country who had a habit to eat human flesh of his own people. AjiSaka himself he came from BumiMajeti.

One day he told his two servants, by the name of Dara and Sembodo, that he was going to java. He told them that while he was away, both of them have to guards his Heirloom / Pusoko. No one except AjiSaka himself not a allowed to take the Pusoko. In the big battle, AjiSaka could successfully push DewataCengkar to fall to the South Sea. DewataCengkar did not die, he became a BajulPutih (White Crocodile). AjiSaka became a ruler of Medangkamulan.

Meanwhile a woman of the village of Dadapan, found an egg. She put the egg in her Lumbung (Rice Barn). After a certain period the egg vanished, instead a snake found in the rice barn. The villagers would like to kill the snake, but the snake said : "I'm the son AjiSaka, bring me to him".

AjiSaka told the snake, that he would be recognized as his son, if the could kll the BajulPutih in the South Sea. After a long stormy battle which both sides demonstrating physical strength and showing skillfull ability of fighting, the snake could kill Bajul Putih.

As had been promised the snake was recognized as AjiSaka's son and he was given a name JakaLinglung (a stupid boy).

In the palace JakaLinglung greedily ate domestic pets of the palace. He was punished by the King, expelling him to live in the Jungle of Pesanga. he was tightly roped until he could not move his head. He was instructed only to eat things which fall to his mouth.

One day, a group of 9 (nine) village boys were playing around in that Jungle. Suddenly it was raining heavily. They had to find a shelter, luckily there was a cave. Only 8 (eight) boys went inside the cave, the other one who was suffering from very bad skin disease, sting and dirty, he had to stay out of the cave. All of a sudden, the cave was falling apart. The 8 (eight) boys vanished, only the one who stayed outside was safe. The cave in fact was the mouth of JakaLinglung.
13. Who was Dewatacengkar?
A. a young wise man
B. The cruel king
C. White crocodile
D. BajulPutih

## E. Jakalinglung

14. Where did the woman put the egg ?
A. In a rice barn
B. In the south sea
C. In the palace
D. In the jungle of pesanga
E. Inside the cave
15. Where did AjiSaka come from?
A. MedangKamulan
B. South Sea
C. Jungle of Pesanga
D. BumiMajeti
E. Dadapan Village
16. Why did the king punish Jakalinglungto live in the jungle of Pesanga? Because....
A. Jakalinglung greedily ate human flesh of the village
B. Jakalinglung greedily ate domestic pets of the palace
C. Jakalinglung put the egg in the rice born
D. Jakalinglung could kill BajulPutih
E. Jakalinglung pushed DewataCengkor to fall to the Sout sea

## The question numbers 17-21are

## based on the story below.

Sang Prabu
Long, long ago, when the gods and goddesses used to mingle in the affairs of mortals, there was a small kingdom on the slope of Mount Wayang in West Java. The King, named Sang Prabu, was a wise man He had an only daughter, called Princess TejaNirmala, who was famous for her beauty but she was not married. One day Sang Prabu made up his mind to settle the matter by a show of strength

After that, Prince of Blambangan, named Raden Begawan had won the competition. Unfortunately, the wicked fairy, Princess Segara fell in love with Raden Begawan and used magic power to render him unconscious and he forgot his wedding. When Sang Prabu was searching, Raden Begawan saw him and soon realized that he had been enchanted by the wicked fairy. The fairy could not accept this, so she killed Raden Begawan. When Princess TejaNirmala heard this, she was very sad. So a nice fairy took her to the Kahyangan.
17. Which one of the following statements is false about Sang Prabu?
A. Sang Prabu was a father of his only daughter
B. Sang Prabu was a king of a kingdom in West Java
C. Sang Prabu was taken to Kahyangan by a wicked fairy
D. Sang Prabu was a wise man
E. Sang Prabu didn't have a son
18. Why the wicked fairy did use her magic to makeRaden Begawan unconscious?
A. She didn't like Raden Begawan
B. She didn't want RadenPrabu marry the princess
C. She wanted TejaNirmala to forget about her wedding
D. She didn't want the prince of Blambangan marry the princess
E. She didn't want the prince of Blambangan feel love with her.
19. What do you think will happen if gods or goddesses cannot mingle in the affairs of people in the earth at that time?
A. Princess Segara will have married with Raden Begawan
B. Sang Prabu will not hold strength competition
C. Raden Begawan will not die
D. TejaNirmala will stay in the Kahyangan
E. Wicked Fairy will not take Raden Begawan's life
20. So a nice fairy took her to the Kahyangan. (Paragraph 2) The word her in the sentence refers to...
A. The wicked fairy
B. The nice fairy
C. Princess Nirmala
D. Prince Teja
E. The prince of Blambangan
21. The similarity between fairy and human according to the text.
A. The place they live
B. The jealousy that they posses
C. The way they don't feel a love
D. The strength they have
E. Their life that is immortal

The question numbers 22-30 are

## based on the story below.

A Woman and the Wolves
A long time ago, very few people lived in the New Territories. There were only a few villages. If the people wanted to go from one village to another, they often had to pass through wild and unsafe forest.

One day, a farmer's young wife went to the next village to visit her own mother and brother. She brought along her baby son. When it was time for her to leave, her brother said "it is getting dark. Let my son, Ah Tim go with you though the forest."

So Ah Tim led the way and the young woman followed behind, carrying her baby. When they were in the forest, suddenly they saw a group of wolves. They began to run to avoid the danger, but Ah Tim kicked against a stone and fell down. At once the wolves caught him. The young woman cried to the wolves, " Pleaseeat my own son instead." Then, she put her baby son on the
ground in front of the wolves and took her nephew away.

Everyone understood that this was because the woman was very good and kind. She had offered her own son's life to save her nephew.

They ran back to the house and called for help. All men in the village fetched thick sticks and went back with her into the forest. When they got there, they saw something very strange. Instead of eating the woman's baby the wolves were playing with him.
22. What separated between one village to another a long time ago in the New Territories?
A. Another village
B. Mountains
C. Forests
D. Hills ve. Towers and logs
E. House
23. Who walked in front when they were in the forest ?
A. Ah Tim
B. The woman
C. The woman's son
D. Her brother's nephew
E. The baby and his mother
24. How could the wolves catch Ah Tim?
A. He was afraid
B. He was stumbled by a stone
C. He ran slowly
D. The woman cried
E. The wolves were good runners
25. The woman gave her son to the wolves because...
A. She loved her nephew than her son
B. She thought about how her brother would be
C. She wanted her son was eaten by the wolves
D. She was crazy
E. She kept a grudge on his brother
26. What did the villagers bring sticks for?
A. For the weapon to beat the wolves
B. To bring the woman's nephew
C. For the fire woods
D. For play
E. For building a house for the woman.
27. " all men in the village fetched thick stick ... "the word " fetched" has a similar meaning to :
A. Received
B. Caught
C. Got
D. Hit
E. Lifted
28. From the passage we learn that the villages were....
A. Located in one huge area
B. Situated in a large district
C. Separated by untamed jungles
D. Wild and unsafe
E. Dark and very dangerous
29. The brother let her son go with his aunt as she left home because ....
A. Ah Tim wanted to see the wolves
B. His aunt wanted him to come long
C. Ah Tim was bored to live with his parents
D. The baby was too cute to be alone
E. Ah Tim would be a guardian for them
30. What is the purpose of the writer by writing the story above?
A. To describe the danger of the villages
B. To entertain the readers of the story
C. To tell the villagers' relationship
D. To explain how important a relative is
E. To narrate how the wolves were playing with the baby.

The question numbers 31-33are based on the story below

The Bear and the Two Friends
Once, two friends were walking through the forest. They knew that anything dangerous can happen to them at any time in the forest. So they promised each other that they would remain united in case of danger.

Suddenly, they saw a large bear approaching tern. One of the friends at once climbed a nearby tree. But the other one did not know how to climb. So being led by his common sense, he lay down on the ground breathless, pretending to be a dead man.

The bear came near the man lying on the ground. It smelt his ears and slowly left the place. Because the bear did not touch him, the friend on the tree came down and asked his friend on the ground, "Friend, what did the bear tell you into your ears?"The other friend replied, "He advised me not to believe a false friend.
31. What can we get from the story?
A. We have to save ourselves
B. We have to learn how to climb
C. Bear will not harm a dead man
D. True friend always stand by us in ups and downs
E. We have to save the bear
32. "He advised me not to believe a false friend." (Paragraph 3) The underlined word refers to....
A. The bear
B. The dead man
C. The friend who cannot climb
D. The friend who climb the tree
E. The Bear's friend
33. Where do you think the story happened?
A. In the river
B. In the park
C. In the woods
D. In the zoo
E. In the Forest

## The question numbers 34-35 are

 based on the story belowThe Good Stepmother
The old witch locked Hansel in a cage and set Gretel to clean the house. She planned to eat them both. Each night the children cried and begged the witch to let them go.

Meanwhile, at home, their stepmother was beginning to wish she had never tried to get rid of the children. "I must find them," she said and set off into the forest.

Many hours later, when her feet were tired from walking and her lips were dry from thirst, she came to the cottage belonging to the witch. The stepmother peeped though the window. Her heart cried out when she saw the two children.

She picked up the broom leaning against the door and crept inside. The witch was putting some stew in the oven when the stepmother gave her an almighty push. The witch fell into the oven and the stepmother shut the door.
'Children, I have come to save you,' she said hugging them tightly. I have done a dreadful thing.I hope in time you will forgive me. Let me take you home and become a family again. They returned to their home and the stepmother became the best mother anyone could wish to have, and of course they lived happily ever after.
34. The story is about a stepmother who...
A. Cried every night
B. Planned to eat her children
C. Begged a witch for money
D. Tried to run away from a witch
E. Saved her children from a witch
35. "The witch fell into the oven and the stepmother shut the door."
(Paragraph 4)
The underlined word can be replaced by the word ......
A. Closed
B. Opened
C. Painted
D. Marked
E. Polished

## The question numbers 36-40are

## based on the story below.

Once upon a time, there lived a group mice under a tree in peace. However, a group of elephants crossing the jungle unknowingly destroyed the homes of all the rats. Many of them were crushed to death.

Then the king of rats decided to approach the elephant's chief and request him to guide his herd through another route. On hearing the sad story, the elephant's king apologized and agreed to take another route. And so the lives the rats were saved.

One day elephant hunters came to the jungle and tripped a group of elephants in huge nets. Then the elephant king suddenly remembered the king of rats. He summonedone of the elephant of his herd which had not been trapped, to go seek help from the king and told him about the trapped elephants.

The rat's king immediately took his entire group of rats and they cut the nets which had trapped the elephant's herd. The elephant's herd was totally set free. They danced with joy and thanked the rats.
36. What destroyed the homes of all rats?
A. Group of mice did.
B. The hunters did.
C. Elephant hunters did.
D. A group of elephants did
E. Elephant's herd did.
37. What helped the elephant's herd free?
A. The elephant's herd did.
B. The hunter did.
C. A trapped elephant did.
D. A group of kings did.
E. Entire group of rats did.
38. When did the story occur?
A. Deep in the writer's mind
B. In the jungle
C. In the black forest
D. In the home of mice group
E. In the nests which had trapped the elephant's herd
39. At the end of the story, how was the elephants' herd?
A. Angry
B. Sad
C. Happy
D. Dead
E. Disappointed
40. The word "summoned" means..
A. Ordered to come
B. Asked to do
C. Offered to come
D. Got to make
E. Forced to do

## Appendix 5

## Key Answer of Try Out

| 1. D | 11. B | 21. B | 31. D |
| :---: | :---: | :---: | :---: |
| 2. D | 12. C | 22. C | 32. A |
| 3. A | 13. B | 23. A | 33. C |
| 4. B | 14. A | 24. B | 34. E |
| 5. $A$ | 15. D | 25. B | 35. A |
| 6. B | 16. B | 26. A | 36. A |
| 7. C | 17. C | 27. C | 37. E |
| 8. C | 18. D | 28. C | 38. B |
| 9. A | 19. E | 29. E | 39. C |
| 10. E | 20. C | 30. B | $40 . \mathrm{A}$ |

## Appendix 6

## Instruments of Post-Test

| Skill | $:$ Reading |
| :--- | :--- |
| Topic | $:$ Narrative Text |
| Grade | $: 8^{\text {th }}$ grade of Junior High School |
| School | $:$ SMP N 3 Songgom |
| Time | $: 90$ Minutes |
| No. Items | $: 40$ Items |

## Read the following text.

Choose the correct answer by crossing (X) in A, B, C, D or E.

## The question numbers 1-8 are

 based on the story below.The Lion and The Mouse
Once when a lion was asleep, a little mouse began running up and down upon him; this soon awoke the lion, who placed his huge paw upon him, and open his big jaws to swallow him. "Pardon, O king," cried the little mouse, "Forgive me this time, I shall never forget it; perhaps I may be able to do you a good turn some of these days."

The lion was so tickled at the idea of the mouse being able to help
him. Then, he lifted up his paw and let him go.

Sometime after, the lion was caught in a trap. Some hunters, who wanted to carry him alive to the King, tied him to a tree while they went in search of a wagon to carry him in. Just then, the little mouse happened to pass by and see the sad plight in which the lion was. The little mouse went up to him and soon gnawed away the ropes that bounded the king of the beasts. Soon after the little mouse had finished gnawing away the ropes, he asked the lion to run away.

1. What type of the text is used by the writer?
A. Narrative
B. Report
C. Anecdote
D. Comparative
E. News item
2. To tell the plot, the writer uses...
A. A rhetorical question and an exclamation
B. Time sequences
C. Contrastive evidences
D. Past tense
E. Concessive conjunctions
3. What the purpose of the text?
A. To retell the experience
B. To make something
C. To entertain the readers.
D. To give some information about something
E. To present at least two points of view about an issue
4. What the moral value of the text?
A. Don't look at someone because of his clothes.
B. It is best for prepare for the days of necessity.
C. Common people may prove great ones
D. United we stand, divided we fall
E. Honestly begins at home

## The question numbers 5-8 are

 based on the story below.The Rabbit Revenge

Long, long ago a rabbit and lion were neighbors. The lion was very proud, and was fond of boasting about his strength. And thought they were such close neighbors, the lion look down upon the rabbit, and use to bully and frighten her. Finally, the rabbit could stand it no longer and wanted to get her own back.

One day she went to the lion and said," Good day, respected elder brother. Image it, I met an animal over there who looked exactly like you, and he said to me, 'Is there anyone in the world who dares stand up to me? If there is, let me come and have a duel with me. If there is no one, all of you have to submit to my rule and be my servants!" "Oh, he was an intolerable braggart! He is so puffed up with pride that his eyes can't even light on anymore!" added the rabbit.
"Oho," the lion said. "Didn't you mention me to him?"
"Yes, indeed, "the rabbit replied. "But it would have been better if I hadn't. When I described
how strong you were, he just sneered and said dreadfully rude things. He even went so far as to say that he wouldn't take you for his attendant!"

The lion flew into a rage and roared, "Where is he? Where is he?"

Soon the rabbit took the lion a hill and, not going to near herself, pointed to a well from a distance, and said,"He is down there, in the well."

The lion hastened to the well and glared angrily into it. Yes there was his rival who even glared back at him angrily. The lion roared, and his enemy roared back. The lion become so furious that his hair stood on end. So did his enemy on the well. The lion show his teeth and lashed out with his paws to scare his rival and his enemy in the well retaliated! In a fit of anger the lion sprang into the air with all his might and then flung himself at the enemy in the well. The result was that the proud lion was instantly drowned.
5. Who do you think of animal in the well?
A. The image of the lion himself
B. A stronger animal
C. Another lion
D. His neighbor
E. She lived on the street
6. The lion was proud of his...
A. Hair
B. Eyes
C. Teeth
D. Paws
E. Strenght
7. What we can learn from the story?
A. Be a good neighbor
B. Dont be so arrogant
C. We must help each other
D. An enemy can be a good friends
E. A friend in need is a friend indeed
8. The organization of the text above is.....
A. Abstract, orientation, crisis, incident, coda
B. Thesis, argument: plotelaboration, argument: plotelaboration, argument: plotelaboration, conclusion
C. Orientation, major
complication, resolution, complication, resolution, complication, major complication
D. Description, background events, sources
E. Orientation, event, event, event

## The question numbers 9-12are based on the story below

The Legend of AjiSaka
In the Kingdom of MedangKamulan, in Java, came a young when man, by the name of AjiSaka to fight Dewatacengkar, the cruel King of The Country who had a habit to eat human flesh of his own people. AjiSaka himself he came from BumiMajeti.

One day he told his two servants, by the name of Dara and Sembodo, that he was going to java. He told them that while he was away, both of them have to guards his Heirloom / Pusoko. No one except AjiSaka himself not a allowed to take the Pusoko. In the big battle, AjiSaka could successfully push DewataCengkar to fall to the South Sea. DewataCengkar did not die, he became a BajulPutih (White Crocodile). AjiSaka became a ruler of Medangkamulan.

Meanwhile a woman of the village of Dadapan, found an egg. She put the egg in her Lumbung
(Rice Barn). After a certain period the egg vanished, instead a snake found in the rice barn. The villagers would like to kill the snake, but the snake said : "I'm the son AjiSaka, bring me to him".

AjiSaka told the snake, that he would be recognized as his son, if the could kll the BajulPutih in the South Sea. After a long stormy battle which both sides demonstrating physical strength and showing skillfull ability of fighting, the snake could kill Bajul Putih.

As had been promised the snake was recognized as AjiSaka's son and he was given a name JakaLinglung (a stupid boy).

In the palace JakaLinglung greedily ate domestic pets of the palace. He was punished by the King, expelling him to live in the Jungle of Pesanga. he was tightly roped until he could not move his head. He was instructed only to eat things which fall to his mouth.

One day, a group of 9 (nine) village boys were playing around in that Jungle. Suddenly it was raining heavily. They had to find a shelter, luckily there was a cave. Only 8
(eight) boys went inside the cave, the other one who was suffering from very bad skin disease, sting and dirty, he had to stay out of the cave. All of a sudden, the cave was falling apart. The 8 (eight) boys vanished, only the one who stayed outside was safe. The cave in fact was the mouth of JakaLinglung.
9. Who was Dewatacengkar?
A. a young wise man
B. The cruel king
C. White crocodile
D. BajulPutih
E. Jakalinglung
10. Where did the woman put the egg?
A. In a rice barn
B. In the south sea
C. In the palace
D. In the jungle of pesanga
E. Inside the cave
11. Where did AjiSaka come from ?
A. MedangKamulan
B. South Sea
C. Jungle of Pesanga
D. BumiMajeti
E. Dadapan Village
12. Why did the king punish Jakalinglungto live in the jungle of Pesanga? Because....
A. Jakalinglung greedily ate human flesh of the village
B. Jakalinglung greedily ate domestic pets of the palace
C. Jakalinglung put the egg in the rice born
D. Jakalinglung could kill BajulPutih
E. Jakalinglung pushed DewataCengkor to fall to the Sout sea

## The question numbers 13-17are

 based on the story below.Sang Prabu
Long, long ago, when the gods and goddesses used to mingle in the affairs of mortals, there was a small kingdom on the slope of Mount Wayang in West Java. The King, named Sang Prabu, was a wise man. He had an only daughter, called Princess TejaNirmala, who was famous for her beauty but she was not married. One day Sang Prabu made up his mind to settle the matter by a show of strength.

After that, Prince of Blambangan, named Raden Begawan had won the competition. Unfortunately, the wicked fairy, Princess Segara fell in
love with Raden Begawan and used magic power to render him unconscious and he forgot his wedding. When Sang Prabu was searching, Raden Begawan saw him and soon realized that he had been enchanted by the wicked fairy. The fairy could not accept this, so she killed Raden Begawan. When Princess TejaNirmala heard this, she was very sad. So a nice fairy took her to the Kahyangan.
13. Which one of the following statements is false about Sang Prabu?
A. Sang Prabu was a father of his only daughter
B. Sang Prabu was a king of a kingdom in West Java
C. Sang Prabu was taken to Kahyangan by a wicked fairy
D. Sang Prabu was a wise man
E. Sang Prabu didn't have a son
14. Why the wicked fairy did use her magic to makeRaden Begawan unconscious?
A. She didn't like Raden

Begawan
B. She didn't want RadenPrabu marry the princess
C. She wanted TejaNirmala to forget about her wedding
D. She didn't want the prince of Blambangan marry the princess
E. She didn't want the prince of Blambangan feel love with her
15. What do you think will happen if gods or goddesses cannot mingle in the affairs of people in the earth at that time?
A. Princess Segara will have married with Raden Begawan
B. Sang Prabu will not hold strength competition
C. Raden Begawan will not die
D. TejaNirmala will stay in the Kahyangan
E. Wicked Fairy will not take Raden Begawan's life
16. So a nice fairy took her to the Kahyangan. (Paragraph 2) The word her in the sentence refers to...
A. The wicked fairy
B. The nice fairy
C. Princess Nirmala
D. Prince Teja
E. The prince of Blambangan
17. The similarity between fairy and human according to the text.
A. The place they live
B. The jealousy that they posses
C. The way they don't feel a love
D. The strength they have
E. Their life that is immortal

## The question numbers 18-26are

## based on the story below.

A Woman and the Wolves
A long time ago, very few people lived in the New Territories. There were only a few villages. If the people wanted to go from one village to another, they often had to pass through wild and unsafe forest.

One day, a farmer's young wife went to the next village to visit her own mother and brother. She brought along her baby son. When it was time for her to leave, her brother said "it is getting dark. Let my son, Ah Tim go with you though the forest."

So Ah Tim led the way and the young woman followed behind, carrying her baby. When they were
in the forest, suddenly they saw a group of wolves. They began to run to avoid the danger, but Ah Tim kicked against a stone and fell down. At once the wolves caught him. The young woman cried to the wolves, " Pleaseeat my own son instead." Then, she put her baby son on the ground in front of the wolves and took her nephew away.

Everyone understood that this was because the woman was very good and kind. She had offered her own son's life to save her nephew.

They ran back to the house and called for help. All men in the village fetched thick sticks and went back with her into the forest. When they got there, they saw something very strange. Instead of eating the woman's baby the wolves were playing with him.
18. What separated between one village to another a long time ago in the New Territories?
A. Another village
B. Mountains
C. Forests
D. Hills ve. Towers and logs
E. House
19. Who walked in front when they were in the forest?
A. Ah Tim
B. The woman
C. The woman's son
D. Her brother's nephew
E. The baby and his mother
20. How could the wolves catch Ah Tim?
A. He was afraid
B. He was stumbled by a stone
C. He ran slowly
D. The woman cried
E. The wolves were good runners
21. The woman gave her son to the wolves because...
A. She loved her nephew than her son
B. She thought about how her brother would be
C. She wanted her son was eaten by the wolves
D. She was crazy
E. She kept a grudge on his brother
22. What did the villagers bring sticks for?
A. For the weapon to beat the wolves
B. To bring the woman's nephew
C. For the fire woods
D. For play
E. For building a house for the woman.
23. " all men in the village fetched thick stick ... " the word " fetched" has a similar meaning to :
A. Received
B. Caught
C. Got
D. Hit
E. Lifted
24. From the passage we learn that the villages were....
A. Located in one huge area
B. Situated in a large district
C. Separated by untamed jungles
D. Wild and unsafe
E. Dark and very dangerous
25. The brother let her son go with his aunt as she left home because ...
A. Ah Tim wanted to see the wolves
B. His aunt wanted him to come long
C. Ah Tim was bored to live with his parents
D. The baby was too cute to be alone
E. Ah Tim would be a guardian for them
26. What is the purpose of the writer by writing the story above?
A. To describe the danger of the villages
B. To entertain the readers of the story
C. To tell the villagers' relationship
D. To explain how important a relative is
E. To narrate how the wolves were playing with the baby.

## The question numbers 27-29are

## based on the story below.

The Bear and the Two Friends
Once, two friends were walking through the forest. They knew that anything dangerous can happen to them at any time in the forest. So they promised each other that they would remain united in case of danger.

Suddenly, they saw a large bear approaching tern. One of the friends
at once climbed a nearby tree. But the other one did not know how to climb. So being led by his common sense, he lay down on the ground breathless, pretending to be a dead man.

The bear came near the man lying on the ground. It smelt his ears and slowly left the place. Because the bear did not touch him, the friend on the tree came down and asked his friend on the ground, "Friend, what did the bear tell you into your ears?"The other friend replied, "He advised me not to believe a false friend.
27. What can we get from the story?
A. We have to save ourselves
B. We have to learn how to climb
C. Bear will not harm a dead man
D. True friend always stand by us in ups and downs
E. We have to save the bear
28. "He advised me not to believe a false friend." (Paragraph 3) The underlined word refers to....
A. The bear
B. The dead man
C. The friend who cannot climb
D. The friend who climb the tree
E. The Bear's friend
29. Where do you think the story happened?
A. In the river
B. In the park
C. In the woods
D. In the zoo
E. In the Forest

## The question numbers 30-33are

## based on the story below.

## Little Red Riding Hood

One day there was a little girl named little red riding hood. She was asked by her mother to deliver cake to her grandmother. When she was heading for his grandmother's house, little riding hood met a wolf. "Where are you going, a little girl?" The wolf asked. "I'm willing to give this cake to my grandmother" replied little riding hood.

The wolf had an evil plan that he wanted to eat them both. Then he ran through a shortcut to her grandmother's house. After arriving to grandmas' house, he knocked on her door. When Grandma opened the door, the wolf caught her and locked her in a closet. The bad wolf then
wore Grandma's clothes and laid in bed, waiting for Little Red Riding Hood.

When little riding hood arrived, the wolf in disguise told her to come in. little riding hood did not realize that it was the wolf. Then the wolf ate a little riding hood and her grandmother. After eating them, the wolf fell asleep beside the river. Suddenly, a woodcutter came; he saw a large wolf's belly and knew what had been done by the wolf. Then he saved them by releasing them out from the belly of the wolf and filled the wolf's stomach with a big stone. Then he threw the wolf into the river.
30. What is the story about?
A. A kind wolf who wants to help little riding hood
B. A little riding hood meet wolf
C. Grandma asked wolf to take little riding hood
D. A bad wolf who wants to eat little riding hood and grandma
E. None of the option is right
31. Why did little riding hood do not realize the wolf who in disguise as her grandma?
A. Because she was blind
B. Because she was daft
C. Because the wolf was kind
D. Because the wolf wore little riding hood's clothes
E. Because the wolf wore grandma's clothes
32. Who did save little riding hood and her grandma from the wolf?
A. The woodcutter
B. The stranger
C. The grandfather
D. The little riding hood's mother
E. The little riding hood's father
33. What is the moral value of the story?
A. Don't be greedy
B. Don't believe in stranger
C. Don't use riding hood
D. Don't go to Grandma's house
E. Don't sleep in the river

## The question numbers 34-38are based on the story below.

Once upon a time, there lived a group mice under a tree in peace. However, a group of elephants crossing the jungle unknowingly destroyed the homes of all the rats. Many of them were crushed to death.

Then the king of rats decided to approach the elephant's chief and request him to guide his herd through another route. On hearing the sad story, the elephant's king apologized and agreed to take another route. And so the lives the rats were saved.

One day elephant hunters came to the jungle and tripped a group of elephants in huge nets. Then the elephant king suddenly remembered the king of rats. He summonedone of the elephant of his herd which had not been trapped, to go seek help from the king and told him about the trapped elephants.

The rat's king immediately took his entire group of rats and they cut the nets which had trapped the elephant's herd. The elephant's herd was totally set free. They danced with joy and thanked the rats.
34. What destroyed the homes of all rats?
A. Group of mice did.
B. The hunters did.
C. Elephant hunters did.
D. A group of elephants did
E. Elephant's herd did.
35. What helped the elephant's herd free?
A. The elephant's herd did.
B. The hunter did.
C. A trapped elephant did.
D. A group of kings did.
E. Entire group of rats did.
36. When did the story occur?
A. Deep in the writer's mind
B. In the jungle
C. In the black forest
D. In the home of mice group
E. In the nests which had trapped the elephant's herd
40. At the end of the story, how was the elephants' herd?
A. Angry
B. Sad
C. Happy
D. Dead
E. Disappointed
38. The word "summoned" means
A. Ordered to come
B. Asked to do
C. Offered to come
D. Got to make
E. Forced to do

The question numbers 39-40 are based on the story below.

The Good Stepmother
The old witch locked Hansel in a cage and set Gretel to clean the house. She planned to eat them both. Each night the children cried and begged the witch to let them go.

Meanwhile, at home, their stepmother was beginning to wish she had never tried to get rid of the children. "I must find them," she said and set off into the forest.

Many hours later, when her feet were tired from walking and her lips were dry from thirst, she came to the cottage belonging to the witch. The stepmother peeped though the window. Her heart cried out when she saw the two children.

She picked up the broom leaning against the door and crept inside. The witch was putting some stew in the oven when the stepmother gave her an almighty push. The witch fell into the oven and the stepmother shut the door.
'Children, I have come to save you,' she said hugging them tightly. I have done a dreadful thing.I hope in time you will forgive me. Let me
take you home and become a family again. They returned to their home and the stepmother became the best mother anyone could wish to have, and of course they lived happily ever after.
39. The story is about a stepmother who...
A. Cried every night
B. Planned to eat her children
C. Begged a witch for money
D. Tried to run away from a witch
E. Saved her children from a witch
40. "The witch fell into the oven and the stepmother shut the door."
(Paragraph 4)
The underlined word can be replaced by the word ......
A. Closed
B. Opened
C. Painted
D. Marked
E. Polished

## Appendix 7

## Key Answer of Post-Test

| 1. A | $11 . \mathrm{D}$ | $21 . \mathrm{B}$ | $31 . \mathrm{D}$ |
| :--- | :--- | :--- | :--- |
| 2. B | $12 . \mathrm{B}$ | $22 . \mathrm{A}$ | $32 . \mathrm{A}$ |
| 3. C | $13 . \mathrm{C}$ | $23 . \mathrm{C}$ | $33 . \mathrm{B}$ |
| 4. C | $14 . \mathrm{D}$ | $24 . \mathrm{C}$ | $34 . \mathrm{D}$ |
| 5. A | $15 . \mathrm{E}$ | $25 . \mathrm{E}$ | $35 . \mathrm{E}$ |
| 6. E | $16 . \mathrm{C}$ | $26 . \mathrm{B}$ | $36 . \mathrm{B}$ |
| 7. B | 17. B | $27 . \mathrm{D}$ | $37 . \mathrm{C}$ |
| 8. C | $18 . \mathrm{C}$ | $28 . \mathrm{A}$ | $38 . \mathrm{A}$ |
| 9. B | 19. A | $29 . \mathrm{C}$ | $39 . \mathrm{E}$ |
| 10. A | 20. B | 30. |  |

## APPENDIX 8

THE DATA OF INSTRUMENT VALIDITY

| NO | NAME | x | y | x 2 | y 2 | xy |
| :---: | :--- | :---: | :---: | ---: | ---: | ---: |
| 1 | AHMAD DIKI | 80 | 80 | 6400 | 6400 | 6400 |
| 2 | ANDRY PRATAMA | 80 | 80 | 6400 | 6400 | 6400 |
| 3 | ARI FIRGIYANSYAH | 60 | 70 | 3600 | 4900 | 4200 |
| 4 | DIAN AYU LESTARI | 70 | 90 | 4900 | 8100 | 6300 |
| 5 | DINI MINANTI | 60 | 70 | 3600 | 4900 | 4200 |
| 6 | DWI AGUS MIRANTI | 70 | 90 | 4900 | 8100 | 6300 |
| 7 | EKA ARDHINI C | 80 | 80 | 6400 | 6400 | 6400 |
| 8 | ERWIN GUNANJAR | 60 | 70 | 3600 | 4900 | 4200 |
| 9 | GALIH AJI | 60 | 90 | 3600 | 8100 | 5400 |
| 10 | HILMAN NAJIB | 80 | 90 | 6400 | 8100 | 7200 |
| 11 | INGGY DESTA AMELIA | 80 | 90 | 6400 | 8100 | 7200 |
| 12 | KHOERUN NADIP | 70 | 90 | 4900 | 8100 | 6300 |
| 13 | M. FAJAR ADITIA | 60 | 80 | 3600 | 6400 | 4800 |
| 14 | M. SATRIA WIBISONO | 80 | 90 | 6400 | 8100 | 7200 |
| 15 | MAYSARLA ANGGUN A | 70 | 60 | 4900 | 3600 | 4200 |
| 16 | MELA ISNAENI | 60 | 90 | 3600 | 8100 | 5400 |
| 17 | MOH YUSUF | 80 | 90 | 6400 | 8100 | 7200 |
| 18 | MONA LISA APRILIA | 60 | 80 | 3600 | 6400 | 4800 |
| 19 | NAYLA SULISTIYANI | 60 | 90 | 3600 | 8100 | 5400 |
| 20 | NAZWA MUCHTAZILLAH | 60 | 60 | 3600 | 3600 | 3600 |
| 21 | RAHAYU NINGSIH | 60 | 70 | 3600 | 4900 | 4200 |
| 22 | RINDI ANAH | 70 | 90 | 4900 | 8100 | 6300 |
| 23 | RISMA AYU NATASYA | 70 | 90 | 4900 | 8100 | 6300 |
| 24 | SADITA SATRIAWAN | 60 | 90 | 3600 | 8100 | 5400 |
| 25 | SALSABILA. R | 60 | 70 | 3600 | 4900 | 4200 |
| 26 | SARITI | 70 | 90 | 4900 | 8100 | 6300 |
| 27 | SILVI MELIYANI | 70 | 90 | 4900 | 8100 | 6300 |
| 28 | SINGGIH MAULANA | 50 | 70 | 2500 | 4900 | 3500 |
| 29 | SITI NURHIKMAH | 70 | 90 | 4900 | 8100 | 6300 |
| 30 | TEDI HARYONO | 70 | 90 | 4900 | 8100 | 6300 |
|  |  | 2030 | 2470 | 139500 | 206300 | 168200 |
|  |  |  |  |  |  |  |

## APPENDIX 9

THE DATA OF INSTRUMENT RELIABILITY

| NO | NAME | total <br> score | X | y | x2 | y2 | xy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | AHMAD DIKI | 30 | 15 | 15 | 225 | 225 | 225 |
| 2 | ANDRY PRATAMA | 30 | 16 | 15 | 256 | 225 | 240 |
| 3 | ARI FIRGIYANSYAH | 20 | 15 | 5 | 225 | 25 | 75 |
| 4 | DIAN AYU LESTARI | 25 | 14 | 11 | 196 | 121 | 154 |
| 5 | DINI MINANTI | 20 | 9 | 11 | 81 | 121 | 99 |
| 6 | DWI AGUS MIRANTI | 25 | 13 | 12 | 169 | 144 | 156 |
| 7 | EKA ARDHINI C | 30 | 17 | 13 | 289 | 169 | 221 |
| 8 | ERWIN GUNANJAR | 20 | 13 | 7 | 169 | 49 | 91 |
| 9 | GALIH AJI | 20 | 13 | 7 | 169 | 49 | 91 |
| 10 | HILMAN NAJIB | 30 | 13 | 17 | 169 | 289 | 221 |
| 11 | INGGY DESTA AMELIA | 30 | 13 | 17 | 169 | 289 | 221 |
| 12 | KHOERUN NADIP | 25 | 13 | 12 | 169 | 144 | 156 |
| 13 | M. FAJAR ADITIA | 20 | 14 | 6 | 196 | 36 | 84 |
| 14 | M. SATRIA WIBISONO | 30 | 16 | 14 | 256 | 196 | 224 |
| 15 | MAYSARLA ANGGUN A | 25 | 14 | 11 | 196 | 121 | 154 |
| 16 | MELA ISNAENI | 20 | 12 | 8 | 144 | 64 | 96 |
| 17 | MOH YUSUF | 30 | 15 | 15 | 225 | 225 | 225 |
| 18 | MONA LISA APRILIA | 20 | 11 | 9 | 121 | 81 | 99 |
| 19 | NAYLA SULISTIYANI | 20 | 13 | 9 | 169 | 81 | 117 |
| 20 | NAZWA. M | 20 | 13 | 7 | 169 | 49 | 91 |
| 21 | RAHAYU NINGSIH | 20 | 13 | 7 | 169 | 49 | 91 |
| 22 | RINDI ANAH | 25 | 13 | 12 | 169 | 144 | 156 |
| 23 | RISMA AYU NATASYA | 25 | 15 | 10 | 225 | 100 | 150 |
| 24 | SADITA SATRIAWAN | 20 | 13 | 7 | 169 | 49 | 91 |
| 25 | SALSABILA.R | 20 | 12 | 8 | 144 | 64 | 96 |
| 26 | SARITI | 25 | 17 | 8 | 289 | 64 | 136 |
| 27 | SILVI MELIYANI | 25 | 15 | 10 | 225 | 100 | 150 |
| 28 | SINGGIH MAULANA | 15 | 14 | 1 | 196 | 1 | 14 |
| 29 | SITI NURHIKMAH | 25 | 13 | 12 | 169 | 144 | 156 |
| 30 | TEDI HARYONO | 25 | 13 | 12 | 169 | 144 | 156 |
|  |  |  | 410 | 308 | 5686 | 3562 | 4236 |

The Score of Try Out Group (VIII A)

| No | Name | score |
| :---: | :--- | :---: |
| 1 | AHMAD DIKI | 80 |
| 2 | ANDRY PRATAMA | 80 |
| 3 | ARI FIRGIYANSYAH | 60 |
| 4 | DIAN AYU LESTARI | 70 |
| 5 | DINI MINANTI | 60 |
| 6 | DWI AGUS MIRANTI | 70 |
| 7 | EKA ARDHINI C | 80 |
| 8 | ERWIN GUNANJAR | 60 |
| 9 | GALIH AJI | 60 |
| 10 | HILMAN NAJIB | 80 |
| 11 | INGGY DESTA AMELIA | 80 |
| 12 | KHOERUN NADIP | 70 |
| 13 | M. FAJAR ADITIA | 60 |
| 14 | M. SATRIA WIBISONO | 80 |
| 15 | MAYSARLA ANGGUN A | 70 |
| 16 | MELA ISNAENI | 60 |
| 17 | MOH YUSUF | 80 |
| 18 | MONA LISA APRILIA | 60 |
| 19 | NAYLA SULISTIYANI | 60 |
| 20 | NAZWA MUCHTAZILLAH | 60 |
| 21 | RAHAYU NINGSIH | 60 |
| 22 | RINDI ANAH | 70 |
| 23 | RISMA AYU NATASYA | 70 |
| 24 | SADITA SATRIAWAN | 60 |
| 25 | SALSABILA R | 60 |
| 26 | SARITI | 70 |
| 27 | SILVI MELIYANI | 70 |
| 28 | SINGGIH MAULANA | 50 |
| 29 | SITI NURHIKMAH | 70 |
| 30 | TEDI HARYONO | 70 |
|  |  | 2030 |
|  |  |  |

## Appendix 11

The Score of Post-Test Experimental Group (VIII A)

| NAME | SCORE |  |
| :--- | :---: | :---: |
| 1 | ADI SETIAWAN | 66 |

2 ANGGI FATIKASARI 68
3 ANGGUN MEILANI 68
4 AYU WULANDARI 68
5 DENOK 70
6 DESSWITA ALAYSHA ZAHIRA 70
7 DINA MELIANA 70
8 ELISAH 72
9 FIKRI ALFARIS 72
10 HENDRI SISWONO 72
11 ILHAM ANGGATAMA C 74
12 IVAN INDRA PANGESTU 74
13 KHOLIFATUN MAFUDOH 76
14 LEHAN ABIMAYU 76
15 M. IRGI MAULANA 80
16 MIKO SHANTURI 80
17 MOH. REGITO MAULANA 80
18 NAELIANA ZAHRA 80
19 NUR INDRI 80
20 PRIDAH MULYANA 80
21 RIDO ANWAR 80
22 RIFKY AHMAD MUZAKI 80
23 ROIS PRABOWO 80
24 SARAH NOVI AKHWANTI 82
25 SIGIT HARDIYANTO 82
26 SISKA DELA PUSPITA 84
27 SITI LUTPIATUL NAPI'AH 86
28 SRI NURJANAH 86
29 SUGIARTO 88
30 TEGUH INDRA PRATAMA 90

The Score Post-Test of Control Group (VIII E)

| No | Name | Score |
| :---: | :--- | :---: |
| 1 | AHMAD DIKI | 60 |
| 2 | ANDRY PRATAMA | 60 |
| 3 | ARI FIRGIYANSYAH | 60 |
| 4 | DIAN AYU LESTARI | 60 |
| 5 | DINI MINANTI | 62 |
| 6 | DWI AGUS MIRANTI | 64 |
| 7 | EKA ARDHINI C | 64 |
| 8 | ERWIN GUNANJAR | 66 |
| 9 | GALIH AJI | 66 |
| 10 | HILMAN NAJIB | 70 |
| 11 | INGGY DESTA AMELIA | 70 |
| 12 | KHOERUN NADIP | 70 |
| 13 | M. FAJAR ADITIA | 70 |
| 14 | M. SATRIA WIBISONO | 70 |
| 15 | MAYSARLA ANGGUN A | 70 |
| 16 | MELA ISNAENI | 70 |
| 17 | MOH YUSUF | 70 |
| 18 | MONA LISA APRILIA | 70 |
| 19 | NAYLA SULISTIYANI | 70 |
| 20 | NAZWA | 70 |
| 21 | RAHAYU NINGSIH | 70 |
| 22 | RINDI ANAH | 72 |
| 23 | RISMA AYU NATASYA | 74 |
| 24 | SADITA SATRIAWAN | 74 |
| 25 | SALSABILA | 75 |
| 26 | SARITI | 75 |
| 27 | SILVI MELIYANI | 78 |
| 28 | SINGGIH MAULANA | 78 |
| 29 | SITI NURHIKMAH | 80 |
| 30 | TEDI HARYONO | 80 |
|  |  |  |

## Appendix 13

## Table of Deviation Standard of Experimental Group

| No | Score$\left(x_{1}\right)$ | Deviation of Mean$\left(X_{1}-\overline{\boldsymbol{X}}\right)$ | Deviation of Quadrate$\operatorname{Mean}\left(X_{1}-\overline{\boldsymbol{X}}\right)^{2}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 1 | 66 | -11 | 121 |
| 2 | 68 | -9 | 81 |
| 3 | 68 | -9 | 81 |
| 4 | 68 | -9 | 81 |
| 5 | 70 | -7 | 49 |
| 6 | 70 | -7 | 49 |
| 7 | 70 | -7 | 49 |
| 8 | 72 | -5 | 25 |
| 9 | 72 | -5 | 25 |
| 10 | 72 | -5 | 25 |
| 11 | 74 | -3 | 9 |
| 12 | 74 | -3 | 9 |
| 13 | 76 | -1 | 1 |
| 14 | 76 | -1 | 1 |
| 15 | 80 | 3 | 9 |
| 16 | 80 | 3 | 9 |
| 17 | 80 | 3 | 9 |
| 18 | 80 | 3 | 9 |
| 19 | 80 | 3 | 9 |
| 20 | 80 | 3 | 9 |
| 21 | 80 | 3 | 9 |
| 22 | 80 | 3 | 9 |
| 23 | 80 | 3 | 9 |
| 24 | 82 | 5 | 25 |
| 25 | 82 | 5 | 25 |
| 26 | 84 | 7 | 49 |
| 27 | 86 | 9 | 81 |
| 28 | 86 | 9 | 81 |
| 29 | 88 | 11 | 121 |
| 30 | 90 | 13 | 169 |
|  |  |  | 1238 |

## Appendix 14

## Table of Deviation Standard of Control Group (VIII E)

| No | Score $\left(X_{1}\right)$ | Deviation of Mean $\left(X_{1}-\overline{\boldsymbol{X}}\right)$ | Deviation of Quadrate <br> $\operatorname{Mean}\left(X_{1}-\bar{X}\right)^{2}$ |
| :---: | :---: | :---: | :---: |
| 1 | 60 | -9 | 81 |
| 2 | 60 | -9 | 81 |
| 3 | 60 | -9 | 81 |
| 4 | 60 | -9 | 81 |
| 5 | 62 | -7 | 49 |
| 6 | 64 | -5 | 25 |
| 7 | 64 | -5 | 25 |
| 8 | 66 | -3 | 9 |
| 9 | 66 | -3 | 9 |
| 10 | 70 | 1 | 1 |
| 11 | 70 | 1 | 1 |
| 12 | 70 | 1 | 1 |
| 13 | 70 | 1 | 1 |
| 14 | 70 | 1 | 1 |
| 15 | 70 | 1 | 1 |
| 16 | 70 | 1 |  |
| 17 | 70 | 1 |  |
| 18 | 70 | 1 |  |
| 19 | 70 | 1 |  |
| 20 | 70 | 1 |  |
| 21 | 70 | 1 | 1 |
| 22 | 72 | 3 | 9 |
| 23 | 74 | 5 | 25 |
| 24 | 74 | 5 | 25 |
| 25 | 75 | 6 | 36 |
| 26 | 75 | 6 | 36 |
| 27 | 78 | 9 | 81 |
| 28 | 78 | 9 | 81 |
| 29 | 80 | 11 | 121 |
| 30 | 80 | 11 | 121 |
|  | 69.6 |  | 988 |

## APPENDIX 15

## Syllabus

## Mata Pelajaran : Bahasa Inggris

Kelas
: VIII
Kompetensi Inti:
KI 1: Menghargai dan menghayati ajaran agama yang dianutnya.
KI 2: Menghargai dan menghayati perilaku jujur, disiplin, tanggungawab, peduli (toleransi, gotong royong), santun, percaya diri, dalam berinteraksi secara efektif dengan lingkungan sosial dan alam dalam jangkauan pergaulan dan keberadaannya
KI 3: Memahami dan menerapkan pengetahuan (faktual, konseptual, dan prosedural) berdasarkan rasa ingin tahunya tentang ilmu pengetahuan, teknologi, seni, budaya terkait fenomena dan kejadian tampak mata.
KI 4: Mengolah, menyaji, dan menalar dalam ranah konkret (menggunakan, mengurai, merangkai, memodifikasi, dan membuat) dan ranah abstrak (menulis, membaca, menghitung, menggambar, dan mengarang) sesuai dengan yang dipelajari di sekolah dan sumber lain yang sama dalam sudut pandang/teori.

SUMBER BELAJAR

| KOMPETENSI DASAR | MATERI POKOK | PEMBELAJARAN | PENILAIAN | $\begin{aligned} & \mathbf{W} \\ & \mathbf{A} \\ & \mathbf{K} \\ & \mathbf{T} \\ & \mathbf{U} \end{aligned}$ | SUMBER BELAJAR |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3.14 Memahami fungsi sosial, struktur teks, dan unsur kebahasaan dari teks naratif berbentuk fabel, sesuai dengan konteks penggunaannya <br> 4.18 Menangkap makna teks naratif lisan dan tulis, berbentuk fabel pendek dan sederhana penggunaannya. | Teks naratif lisan dan tulis, berbentuk fabel pendek dan sederhana <br> Fungsi sosial <br> Memperoleh hiburan, menghibur dan mengajarkan nilai-nilai luhur melalui cerita dengan tokoh binatang Struktur teks <br> a. Orientasi: menyebutkan tempat dan waktu dan memperkenalkan tokoh- | Mengamati <br> - Siswa mendengarkan cerita/ menonton beberapa tayangan fabel berdasarkan konteks yang sesuai <br> - Siswa membaca untuk memahami berbagai informasi , makna dan pesan moral dalam fabel (dengan pengucapan dan intonasi yang baik) | Kriteria Penilaian: <br> - Tingkat ketercapaian fungsi sosial teks naratif berbentuk fabel <br> - Tingkat kelengkapan dan keruntutan struktur teks naratif berbentuk fabel <br> - Tingkat ketepatan unsur kebahasaan: tata bahasa, kosa kata, ucapan, tekanan kata, | $\begin{array}{\|l\|} \hline 8 \\ \mathrm{JP} \end{array}$ | - Buku Teks wajib <br> - Keteladanan ucapan dan tindakan guru menggunakan setiap tindakan komunikasi interpersonal dengan benar dan akurat. <br> - Contoh peragaan dalam bentuk rekaman CD/VCD/ DVD/kaset |


| KOMPETENSI DASAR | MATERI POKOK | PEMBELAJARAN | PENILAIAN | $\begin{aligned} & \mathbf{W} \\ & \mathbf{A} \\ & \mathbf{K} \\ & \mathbf{T} \\ & \mathbf{U} \end{aligned}$ | SUMBER BELAJAR |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | tokohnya <br> b. Evaluasi: terhadap masalah yang dihadapi tokoh <br> c. Komplikasi: muncul krisis <br> d. Resolusi: krisis berakhir secara baik atau tidak baik bagi tokoh <br> Unsur kebahasaan <br> (1) Deskripsi orang, benda, dan uraian kejadian/peristiwa, dan ungkapan perasaan, dalam past tense atau present tense <br> (2) Kalimat langsung dan tidak | - Siswa berlatih menentukan informasi rinci <br> Menanyakan <br> - Dengan bimbingan dan arahan guru, siswa mempertanyakan perbedaan antar berbagai fabel, dalam berbagai konteks Mengeksplorasi <br> - Siswa membaca contoh- | intonasi <br> Cara Penilaian: <br> Tes lisan <br> - Siswa menjawab pertanyaan secara lisan berdasarkan <br> - Siswa menceritakan secara ringkas menggunakan bahasa Inggris cerita yang |  | - Contoh interaksi tertulis <br> - Contoh teks tertulis <br> - Sumber dari internet: <br> www.dailyengli sh.com <br> http://americane nglish.state.gov/ files/ae/resource files http://learnenglis h.britishcouncil. |


| KOMPETENSI DASAR | MATERI POKOK | PEMBELAJARAN | PENILAIAN | $\begin{aligned} & \mathbf{W} \\ & \mathbf{A} \\ & \mathbf{K} \\ & \mathbf{T} \\ & \mathbf{U} \end{aligned}$ | SUMBER BELAJAR |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | langsung <br> (3) Adverbia penghubung waktu: first, then, after that, before, dsb. <br> (4) Adverbia dan frasa preposisional penujuk waktu: a long time ago, one day, in the morning, the next day, immediately, dsb. <br> (5) Ejaan dan tulisan tangan dan cetak yang jelas dan rapi <br> (6) Ucapan, tekanan kata, intonasi, ketika mempresentasikan secara | contoh fabel dari berbagai sumber lain. <br> - Siswa menceritakan kembali teks naratif berbentuk fabel yang dibacanya/didengarnya menggunakan Bahasa Inggris dalam kegiatan lain yang terstruktur <br> Mengasosiasi <br> - Dalam kerja kelompok terbimbing siswa menganalisis fungsi | didengar atau dibaca <br> - Ketepatan dan kesesuaian menggunakan struktur teks dan unsur kebahasaan dalam menyampaikan cerita <br> Observasi: <br> Penilaian untuk tujuan memberi balikan. <br> Sasaran penilaian: <br> - Upaya menggunakan bahasa Inggris untuk |  | org/en/ |


| KOMPETENSI DASAR | MATERI POKOK | PEMBELAJARAN | PENILAIAN | $\begin{aligned} & \mathbf{W} \\ & \mathbf{A} \\ & \mathbf{K} \\ & \mathbf{T} \\ & \mathbf{U} \end{aligned}$ | SUMBER BELAJAR |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | lisan. <br> Topik <br> Cerita yang memberikan keteladanan tentang perilaku disiplin, jujur, peduli, pola hidup sehat, dan ramah lingkungan. | sosial, struktur teks dan unsur bahasa serta pesan moral yang terdapat dalam berbagai teks naratif berbentuk fabel. <br> - Siswa menanyakan balikan (feedback) dari guru dan teman tentang setiap yang dia sampaikan dalam kerja kelompok. <br> - Siswa menyimpulkan hasil analisinya terkait | menyampaikan teks naratif berbentuk fabel yang pernah dibacanya/diketahuiny a <br> - Kesungguhan siswa dalam proses pembelajaran di setiap tahapan. <br> - Menunjukkan perilaku tanggung jawab, peduli, kerjasama, dan cinta damai, dalam |  |  |

KOMPETENSI DASAR
KOMPETENSI DASAR

## Appendix 16

## Lesson Plan of Experimental Group

## RENCANA PELAKSANAAN PEMBELAJARAN <br> ( R P P )

| Satuan Pendidikan | $:$ SMP NEGERI 3 SONGGOM |
| :--- | :--- |
| Mata Pelajaran | $:$ Bahasa Inggris |
| Kelas / Semester | $:$ VIII / 2 |
| Pokok Bahasan | $:$ Teks lisan dan tulis tentang Narrative Text |
| Alokasi Waktu | $: 5 \times 2 \mathrm{JP}$ |

## A. Kompetensi Inti

KI 1. Menghargai dan menghayati ajaran agama yang dianutnya.

KI 2. Menghayati dan mengamalkan perilaku jujur, disiplin, tanggung jawab, peduli (gotongroyong, kerjasama, toleran ,damai),santun, responsif,dan pro-aktif dan menunjukan sikap sebagai bagian dari solusi atas berbagai permasalahan dalam beinteraksi secara efektif dengan lingkungan sosial dan alam serta dalam menempatkan diri sebagai cerminan bangsa dalam pergaulan dunia.

KI 3. Memahami, menerapkan, menganalisis pengetahuan faktual, konseptual,prosedural berdasarkan rasa ingin tahunya tentang ilmu pengetahuan, teknologi, seni budaya dan humaniora dengan wawasan kemanusiaan, kebangsaan, kenegaraan dan peradaban terkait penyebab fenomena dan kejadian serta menerapkan pengetahuan prosedural pada bidang kajian yang spesifik sesuai dengan bakat dan minatnya untuk memecahkan masalah.

KI 4. Mengolah ,menalar, dan menyaji dalam ranah konkret dan ranah abstrak terkait dengan pengembangandiri yang dipelajarinya di
sekolah secara mandiri, dan mampu menggunakan metode sesuai
kaidah keilmuan.
B. Kompetensi Dasar dan Indikator Pencapaian Kompetensi

| Kompetensi Dasar | Indikator Pencapaian Kompetensi |
| :---: | :---: |
| 3.8Membedakan fungsi sosial, struktur teks dan unsur kebahasaan beberapa Teks Narrative lisan dan tulis dengan memberi dan meminta informasi terkait legendarakyat, sederhana, sesuaidengankontekspenggunaan nya. | 3.8.1 Mengidentifikasi fungsi sosial, struktur teks dan unsur kebahasaan pada Teks Narrative lisan dan tulis dengan memberi dan meminta informasi terkait legendarakyat, sederhanasesuaidengankon tekspenggunaanya. <br> 3.4.2 Menjelaskan fungsi sosial, struktur teks dan unsur kebahasaan pada Teks Narrative lisan dan tulis dengan memberi dan meminta informasi terkait legendarakyat, sederhanasesuaidengankon tekspenggunaanya. |
| 4.8Menangkapmaknasecarakontekstu alterkaitfungsi social, structure teks, danunsurkebahasaan Teks narrative, lisandantulissederhanaterkaitlege ndarakyat. | 4.8.1 Menyimak dan membaca teks Narrative lisan dan tulis, pendek dan sederhana terkait legendarakyat, sederhanadengan memperhatikan fungsi sosial, struktur teks, dan unsur kebahasaan, secara benar dan sesuai konteks. <br> 4.8.2 Menyusun teks Narrative lisan dan tulis, pendek dan sederhana terkait legendarakyat, sederhanadengan |


|  | memperhatikan fungsi <br> sosial, struktur teks, dan <br> unsur kebahasaan, secara <br> benar dan sesuai konteks. |
| :--- | :--- |

## C. Tujuan pembelajaran

Melalui pembelajaran berbasis teks, peserta didik terampil membedakan fungsi sosial, struktur teks dan unsur kebahasaan, serta mahir menyusun dan mempresentasikan Teks Narrative lisan dan tulis dengan memberi dan meminta informasi terkait legendarakyat, sederhanasesuaidengankontekspenggunaanya dengan sikap religiositas (beriman, bertaqwa, peduli lingkungan). Mandiri ( percaya diri, disiplin, rasa ingin tahu, berpikir kritis, gotong royong (kerjasama) dan integritas (konsisten, jujur ).

## D. Materi Pembelajaran

Fakta : Teks Narrative lisan dan tulis dengan memberi dan meminta informasi terkaitlegendarakyat, sederhanasesuaidengankontekspenggunaanya.

## - Fungsi sosial

Mendapathiburan, menghibur, mengajarkannilai-nilailuhur, mengambil teladan.

## - Struktur teks

Dapat mencangkup :

- Orientasi: berisitentangpengenalantokoh, tempatdanwaktuterjadinyacerita (who,what,wheredan where)
- Komplikasi: berisitentangpuncakkonflik/masalahdalamcerita
- Resolusi: pemecahanmasalah, bisaberakhirdenganhappy endingmaupunsad ending
- Orientasiulang


## - Unsur kebahasaan

- Kalimat-kalimatdalamsimple past tense,pastcontinous, dsb.
-Kosa kata : terkaitkarakter, watak, dan setting dalamlegenda.
-Adverbia :penghubungdanpenunjukwaktu.
- Ucapan: tekanan kata,intonasi,ejaan,tanda baca dan tulisann tangan.
- Topik

Ceritalegenda yang dapatmenumbuhkanperilaku yang termuat di KI.

## E. Metode Pembelajaran presentasi

- Pendekatan : Saintifik
- Model : Inquiry-Based Learning
-Tehnik : Tanya jawab (interview) Presentasi, Project


## F. Media, Sumber / alat / bahan pembelajaran

1. Media / alat : Spidol,Papan tulis
2. Bahan : LKS dan Worksheet atau lembar kerja (siswa)
3. Sumber Belajar : Buku Siswa Bahasa Inggris Kelas VIII SMP
G. Kegiatan Pembelajaran

Pertemuan ke-1

| Langkah Pembelajaran | Sintaks Model Pembelajaran | Deskripsi | Alokasi Waktu |
| :---: | :---: | :---: | :---: |
| Kegiatan Pendahuluan | Salam/pembuka <br> Apersepsi <br> Motivasi <br> Orientasi (tujuan pembelajaran, prosedur/strategi pembelajaran, penguatan karakter,visi lingkungan) | Guru menyiapkan peserta didik untuk mengikuti proses pembelajaran seperti berdoa. <br> Guru mengucapkan salam sebelum memulai pelajaran <br> Guru mengecek persensi siswa <br> Membangkitkan motivasidan perhatian siswa <br> Warming up. <br> Guru menjelaskan | 10' |


|  |  | gambaran dan tujuan pembelajaran kepada peserta didik. |  |
| :---: | :---: | :---: | :---: |
| Kegiatan Inti | Orientasi peserta didik kepada masalah | Guru menjelaskan tentang Narrative Text. <br> Guru membacakan salah satu contoh dari Narrative text. | $10^{\prime}$ |
|  | Mengorganisasi peserta didik. | Guru membagikan teks berbentuk Narrative Text kepada setiap peserta didik. Dengan topic "TobaLake" | 5 |
|  | Membimbing penyelidikan individu atau kelompok. | Guru memberi waktu kepada peserta didik untuk membaca teks yang dibagikan. <br> Guru meminta peserta didik untuk mencatat vocabulary dari narrative teks yang diberikan. | 45' |
|  | Mengembangkan dan menyajikan hasil karya. | Guru meminta peserta didik untuk menemukan kata yang belum diketahui pada narrative teks tersebut. <br> Peserta didik bertanya tentang hal yang belum dipahami.. | 10' |


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Menganalisa dan mengevaluasi proses pemecahan masalah. | Guru menyimpulkan tujuan daripada pembelajaran. <br> Guru membahas soal bersama peserta didik <br> Peserta didik mempresentasikan hasil jawaban mereka dengan cara menuliskan di papan didepan kelas dan mengoreksi bersama. | 5' |
| Kegiatan <br> Penutup | Review/simpulan <br> Refleksi/umpan balik (Penguatan karakter dan kebangsaan, visi lingkungan) <br> Tindak lanjut <br> Rencana kegiatan berikutnya | Siswa mereview apa yang telah mereka pelajari. <br> Guru memberikan umpan balik terhadap proses pembelajaran. <br> Guru mengucapkan, "see you in the next meeting". | 5, |

Pertemuan ke-2

| Langkah <br> Pembelajaran | Sintaks Model <br> Pembelajaran | Deskripsi | Alokasi <br> Waktu |
| :--- | :--- | :---: | :--- |
| Kegiatan <br> Pendahuluan | Salam/pembuka | Guru menyiapkan <br> peserta didik untuk <br> mengikuti proses <br> pembelajaran | $10^{\prime}$ |


|  | Motivasi <br> Orientasi (tujuan pembelajaran, prosedur/strategi pembelajaran, penguatan karakter, visi lingkungan) | seperti berdoa. <br> Guru mengucapkan <br> salam sebelum memulai pelajaran <br> Guru mengecek persensi siswa <br> Membangkitkan motivasidan perhatian siswa <br> Warming up. <br> Guru menjelaskan gambaran dan tujuan pembelajaran kepada peserta didik. |  |
| :---: | :---: | :---: | :---: |
| Kegiatan Inti | Orientasi peserta didik kepada masalah | Guru mengajukan pertanyaan terkait materi yang akan dipelajari. | 10' |
|  | Mengorganisasi peserta didik. | Guru membagikan teks berbentuk Narrative Text kepada setiap peserta didik. Dengan topic "Malin kundang" | 5' |
|  | Membimbing penyelidikan individu atau kelompok. | Guru memberi waktu kepada peserta didik untuk membaca teks yang dibagikan. <br> Guru meminta peserta didik untuk mengidentifikasi teks tersebut. <br> Peserta didik | 45' |


|  |  | menyiapkan <br> beberapa <br> pertanyaan <br> mengenai teks <br> yang telah dibaca.. |  |
| :---: | :---: | :---: | :---: |
|  | Mengembangkan dan menyajikan hasil karya. | Guru meminta peserta didik untuk menemukan kata yang belum diketahui pada narrative teks tersebut. <br> Peserta didik bertanya tentang hal yang belum dipahami, atau guru melemparkan beberapa pertanyaan kepada peserta didik. | 10 |
|  | Menganalisa dan mengevaluasi proses pemecahan masalah. | Guru menyimpulkan tujuan daripada pembelajaran. <br> Guru membahas soal bersama peserta didik. <br> Guru menjawab semua pertanyaanmenulis kan di papan didepan kelas dan mengoreksi bersama. | 5' |
| Kegiatan <br> Penutup | kesimpulan <br> Refleksi/umpan balik (Penguatan karakter dan kebangsaan, visi | Siswa mereview apa yang telah mereka pelajari. <br> Guru memberikan umpan balik terhadap proses | 5' |


|  | lingkungan) | pembelajaran. |  |
| :--- | :---: | :---: | :---: |
| Tindak lanjut | Guru mengucapkan, <br> "see you in the <br> Rencana kegiatan <br> berikutnya | next meeting". |  |

Pertemuan ke-3

| Langkah Pembelajaran | Sintaks Model Pembelajaran | Deskripsi | Alokasi Waktu |
| :---: | :---: | :---: | :---: |
| Kegiatan <br> Pendahuluan | Salam/pembuka <br> Apersepsi <br> Motivasi <br> Orientasi (tujuan pembelajaran, prosedur/strategi pembelajaran, penguatan karakter, visi lingkungan) | Guru menyiapkan peserta didik untuk mengikuti proses pembelajaran seperti berdoa. <br> Guru mengucapkan salam sebelum memulai pelajaran <br> Guru mengecek persensi siswa <br> Membangkitkan motivasidan perhatian siswa <br> Warming up. <br> Guru menjelaskan gambaran dan tujuan pembelajaran kepada peserta didik. | 10' |
| Kegiatan Inti | Orientasi peserta didik kepada masalah | Guru menjelaskan bagian-bagian dari generic structure dan unsur kebahasaan narrative text. | 10' |
|  | Mengorganisasi | Guru membagikan | 5' |


| peserta didik. | teks berbentuk Narrative Text kepada setiap peserta didik. Dengan topic "Malin Kundang" |  |
| :---: | :---: | :---: |
| Membimbing penyelidikan individu atau kelompok. | Guru memberi waktu kepada peserta didik untuk membaca teks yang dibagikan. <br> Guru meminta peserta didik untuk menentukan generic structure dari narrative teks yang diberikan. <br> Peserta didik menyiapkan beberapa pertanyaan mengenai teks yang telah dibaca. | 45' |
| Mengembangkan dan menyajikan hasil karya. | Guru meminta peserta didik untuk menemukan kata yang belum diketahui pada narrative teks tersebut. <br> Peserta didik bertanya tentang hal yang belum dipahami, atau guru melemparkan beberapa pertanyaan kepada peserta didik. | $10^{\prime}$ |
| Menganalisa dan mengevaluasi proses pemecahan | Guru menyimpulkan tujuan daripada | 5 |


|  | masalah. | pembelajaran. <br> Guru membahas soal bersama peserta didik |  |
| :---: | :---: | :---: | :---: |
| Kegiatan <br> Penutup | w/simpulan Refleksi/umpan balik (Penguatan karakter dan kebangsaan, visi lingkungan) Tindak lanjut | Siswa mereview apa yang telah mereka pelajari. <br> Guru memberikan umpan balik terhadap proses pembelajaran. <br> Guru mengucapkan, "see you in the next meeting". | 5' |

Pertemuan ke-4

| Langkah Pembelajaran | Sintaks Model Pembelajaran | Deskripsi | Alokasi <br> Waktu |
| :---: | :---: | :---: | :---: |
| Kegiatan <br> Pendahuluan | Salam/pembuka <br> Apersepsi <br> Motivasi <br> Orientasi (tujuan pembelajaran, prosedur/strategi pembelajaran, penguatan karakter, visi lingkungan) | Guru menyiapkan <br> peserta didik <br> untuk mengikuti <br> proses <br> pembelajaran <br> seperti berdoa. <br> Guru mengucapkan <br> salam sebelum <br> memulai pelajaran <br> Guru mengecek <br> persensi siswa <br> Membangkitkan <br> motivasidan <br> perhatian siswa <br> Warming up. <br> Guru menjelaskan <br> gambaran dan | $10^{\prime}$ |


|  |  | tujuan <br> pembelajaran <br> kepada peserta <br> didik. |  |
| :--- | :--- | :--- | :--- |
| Kegiatan Inti | Orientasi peserta <br> didik kepada <br> masalah | Guru menjelaskan <br> bagian-bagian dari <br> language features <br> (unsur kebahasaan) <br> dari narrative text. | 10 ' |
|  | Mengorganisasi <br> peserta didik. | Guru membagikan <br> teks berbentuk <br> Narrative Text kepada <br> setiap peserta didik. <br> Dengan topic "Malin <br> Kundang" | 5 ' |
|  | Membimbing <br> penyelidikan <br> individu atau <br> kelompok. | Guru memberi waktu <br> kepada peserta <br> didik untuk <br> membaca teks <br> yang dibagikan | 45 |
|  |  | secara detail.. <br> Guru meminta peserta <br> didik untuk <br> mengidentifikasi <br> bagian-bagian <br> language features <br> dari narrative teks <br> yang diberikan. |  |
|  |  | Siswa menanyakan <br> hal-hal yang <br> mereka tidak <br> ketahui pada teks. |  |


|  | dan menyajikan hasil karya. | didik untuk menemukan kata yang belum diketahui pada narrative teks tersebut. <br> Peserta didik bertanya tentang hal yang belum dipahami, atau guru melemparkan beberapa pertanyaan kepada peserta didik. |  |
| :---: | :---: | :---: | :---: |
|  | Menganalisa dan mengevaluasi proses pemecahan masalah. | Guru menyimpulkan tujuan daripada pembelajaran. <br> Guru membahas soal bersama peserta didik <br> Peserta didik mempresentasikan hasil jawaban mereka dengan cara menuliskan di papan didepan kelas dan mengoreksi bersama. | 5' |
| Kegiatan Penutup | w/simpulan <br> Refleksi/umpan balik (Penguatan karakter dan kebangsaan, visi lingkungan) | Siswa mereview apa yang telah mereka pelajari. <br> Guru menginformasikan materi yang akan dipelajari pada pertemuan | 5' |


|  | Tindak lanjut <br> Rencana kegiatan <br> berikutnya | selanjutnya. <br> "see you in the next <br> meeting". |  |
| :--- | :--- | :--- | :--- |

Pertemuan ke-5

| Langkah <br> Pembelajaran | Sintaks Model <br> Pembelajaran | Deskripsi | Alokasi <br> Waktu |
| :--- | :--- | :--- | :--- |
| Kegiatan <br> Pendahuluan | Salam/pembuka <br> Apersepsi <br> Motivasi <br> Orientasi (tujuan <br> pembelajaran, <br> prosedur/strategi <br> pembelajaran, <br> penguatan <br> karakter, visi <br> lingkungan) | Guru menyiapkan <br> peserta didik untuk <br> mengikuti proses <br> pembelajaran <br> seperti berdoa. <br> memulam sebelum pelajaran | $10^{\prime}$ |
|  | Guru mengecek <br> persensi siswa <br> Membangkitkan <br> motivasidan <br> perhatian siswa |  |  |
| Kegiatan Inti | Orientasi peserta <br> didik kepada <br> masalah | Guru menjelaskan <br> gambaran dan tujuan <br> pembelajaran kepada <br> peserta didik | $10^{\prime}$ |
|  | Mengorganisasi <br> peserta didik. | Guru membagikan <br> teks berbentuk <br> Narrative Text kepada <br> setiap peserta didik. <br> Dengan topic "Snow <br> white" | 5, |



|  |  | mempresentasikan <br> hasil jawaban <br> mereka dengan <br> cara menuliskan di <br> papan didepan <br> kelas dan <br> mengoreksi <br> bersama. |  |
| :--- | :---: | :---: | :--- |
| Kegiatan |  |  |  |
| Penutup | Review/simpulan <br> Refleksi/umpan <br> balik (Penguatan <br> karakter dan <br> kebangsaan, visi <br> lingkungan) | Siswa mereview apa <br> yang telah mereka <br> pelajari. <br> Guru <br> menginformasikan <br> materi yang akan <br> dipelajari pada <br> pertemuan <br> selanjutnya. | 5 ' |

## 4. Instrument Penilaian

## Kriteria Penilaian

- Tingkat ketercapaian fungsi sosial teks narrative.
- Tingkat kelengkapan dan keruntutan dalam menyebutkan dan menanyakan tentang tokoh, urutan cerita dan generic structure
- Tingkat ketepatan unsur kebahasaan: tata bahasa, kosa kata, ucapan, tekanan kata, intonasi, ejaan, tanda baca, tulisan tangan.
- Sikap tanggung jawab, kerjasama, peduli, dan percaya diri yang menyertai tindakan menyebutkan dan menanyakan tentang perbandingan jumlah dan sifat orang, binatang, benda.


## Cara Penilaian:

Observasi: (penilaian yang bertujuan untuk memberikan balikan secara lebih cepat)

- Observasi terhadap tindakan siswa menggunakan bahasa Inggris untuk menyebutkan dan menanyakan tentang cerita yang dibacakan.
- Observasi terhadap kesungguhan, tanggung jawab, dan kerja sama siswa dalam proses pembelajaran di setiap tahapan.
- Observasi terhadap kepedulian dan kepercayaan diri dalam melaksanakan komunikasi, di dalam dan di luar kelas.


## a. Penilaian diri:

Pernyataan siswa secara tertulis dalam jurnal belajar sederhana tentang pengalaman belajar narative text (fable), termasuk kemudahan dan kesulitannya
a. Penilaian Proses

Lembar Pengamatan Sikap

| Aspek yang Dinilai | Catatan |  |  |  | Skor |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | K | C | B | SB | $\mathrm{K}=<\mathbf{6 0}$ |
| Kedisiplinan, kejujuran, kesantunan, kepercayaan diri dan tanggung jawab |  |  |  |  | $\begin{aligned} & C=60-69 \\ & B=70-79 \\ & S B=80-\mathbf{1 0 0} \end{aligned}$ |

## Pedoman penilaian:

- Jarang menunjukkan sikap disiplin, jujur, santun, percaya diri dan tanggung jawab.
- Kadang- kadang menunjukkan sikap disiplin, jujur, santun, percaya diri dan tanggung jawab.
- Sering menunjukkan sikap disiplin, jujur, santun, percaya diri dan tanggung jawab.
- Selalu menunjukkan sikap disiplin, jujur, santun, percaya diri dan tanggung jawab

Untuk penilaian Sikap Spiritual dan Sosial (KI-1 dan KI-2) menggunakan nilai Kualitatif sebagai berikut:
$\mathrm{SB}=$ Sangat Baik $=80-100$
$\mathrm{B}=$ Baik $\quad=70-79$
$\mathrm{C}=$ Cukup $\quad=60-69$
$\mathrm{K}=$ Kurang $\quad=<60$

## Rubrik Penilaian Sikap

| Aspek | Deskripsi |
| :--- | :--- |
| - Jujur | -Menentukan urutan gambar Narrative teks sendiri/tidak <br> mencontek teman |
|  | $-\quad$ Mengikuti alur kegiatan sesuai dengan waktu yang diberikan |

- Disiplin
oleh guru.
- Menanggapi simpulan perbedaan yang disampaikan siswa
- Santun lain dengan menggunakan pilihan kata yang tidak menyinggung orang lain
- Mencoba menjawab pertanyaan guru dengan sebaik- baiknya.
- Percaya diri
- Tanggung jawab
- Kerja sama
- Menyelesaikan tugas dan menganalisis dengan sungguhsungguh dan tepat waktu.
- Dapat berkerjasama dalam kelompok.


## b. Penilaian Hasil

| Indikator Pencapaian | Teknik <br> Penilaian | Bentuk <br> Penilaian | Instrumen |
| :--- | :--- | :--- | :--- |
| Menyusun teks Narrative <br> sesuai dengan urutan <br> gambar dengan benar. | Observasi <br> (accuracy, <br> fluency, <br> intonation) | Teks | Activity 2. Aswer the <br> questions based on <br> the text |
| Ketepatan dan kesesuaian <br> menggunakan struktur <br> teks dan unsur <br> kebahasaan dalam <br> monolog tentang <br> pengalaman yang <br> menyenangkan. | Observasi <br> (accuracy, <br> fluency, <br> intonation) | Performance | Tell the result of your <br> discussion in front of <br> the class. |

PedomanPenskoran :

| Aspek | Skor |
| :--- | :--- |
| Accuracy, fluency and intonation | $1-\quad 4$ |
| Susunan teks tulis sesuai dengan fungsi social, struktur teks dan <br> unsur kebahasaan. | $1-4$ |

a. Aspek accuracy, fluency dan intonation

Keterangan:
i. Kurang lancar dan akurat dalam pengucapan dan intonasinya
ii. Cukup lancar dan akurat dalam pengucapan dan intonasinya
iii. lancar dan akurat dalam pengucapan dan intonasinya
iv. Sangat lancar dan akurat dalam pengucapan dan intonasinya
b. Aspek penyusunan teks tulis

Membaca dan menulis teks yang menuntut pemahaman dan kemampuan menghasilakn teks yang didalamnya termasuk tindakan dan menayakan tentang teks Narrative.

Nilai akhir $=$ jumlah skor benar X 4 Skor max

Penilaian untuk pengetahuanmenggunakan penilaian kuantitatif dengan skala 1 - 4 (kelipatan 0,33), dengan 2 (dua) desimal dan diberi predikat sebagai berikut:

| A $: 3,67-4.00$ | C+ $: 2,01-2,33$ |
| :--- | :--- |
| A- $: 3,34-3,66$ | C $\quad: 1,67-2,00$ |
| B+ $: 3,01-3,33$ | C- $: 1,34-1,66$ |
| B $: 2,67-3,00$ | D+ $: 1,01-1,33$ |
| B- $: 2,34-2,66$ | D $\quad: \leq 1,00$ |

Songgom, April 2019

## Guru Bahasa Inggris

Guru Mata Pelajaran

## Koko Wiji Handoko, S.Pd

NIP.

## Sri Mulyani

NPM. 1615500059

## APPENDIX 17 : R TABLE

R-table ( Product Moment )

| n | Taraf Signifikan |  | n | Taraf Signifikan |  | n | Taraf Signifikan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5\% | 1\% |  | 5\% | 1\% |  | 5\% | 1\% |
| 3 | 0,997 | 0,999 | 27 | 0,381 | 0,487 | 55 | 0,266 | 0,345 |
| 4 | 0,950 | 0,990 | 28 | 0,374 | 0,478 | 60 | 0,254 | 0,330 |
| 5 | 0,878 | 0,959 | 29 | 0,367 | 0,470 | 65 | 0,244 | 0,317 |
| 6 | 0,811 | 0,917 | 30 | 0,361 | 0,463 | 70 | 0,235 | 0,306 |
| 7 | 0,754 | 0,874 | 31 | 0,355 | 0,456 | 75 | 0,227 | 0,296 |
| 8 | 0,707 | 0,834 | 32 | 0,349 | 0,449 | 80 | 0,220 | 0,286 |
| 9 | 0,666 | 0,798 | 33 | 0,344 | 0,442 | 85 | 0,213 | 0,278 |
| 10 | 0,632 | 0,765 | 34 | 0,339 | 0,436 | 90 | 0,207 | 0,270 |
| 11 | 0,602 | 0,735 | 35 | 0,334 | 0,430 | 95 | 0,202 | 0,263 |
| 12 | 0,576 | 0,708 | 36 | 0,329 | 0,424 | 10 | 0,195 | 0,256 |
| 13 | 0,553 | 0,684 | 37 | 0,325 | 0,418 | 12 | 0,176 | 0,230 |
| 14 | 0,532 | 0,661 | 38 | 0,320 | 0,413 | 15 | 0,159 | 0,210 |
| 15 | 0,514 | 0,641 | 39 | 0,316 | 0,408 | 17 | 0,148 | 0,194 |
| 16 | 0,497 | 0,623 | 40 | 0,312 | 0,403 | 20 | 0,138 | 0,181 |
| 17 | 0,482 | 0,606 | 41 | 0,308 | 0,398 | 30 | 0,113 | 0,148 |
| 18 | 0,468 | 0,590 | 42 | 0,304 | 0,393 | 40 | 0,098 | 0,128 |
| 19 | 0,456 | 0,575 | 43 | 0,301 | 0,389 | 50 | 0,088 | 0,115 |
| 20 | 0,444 | 0,561 | 44 | 0,297 | 0,384 | 60 | 0,080 | 0,105 |
| 21 | 0,433 | 0,549 | 45 | 0,294 | 0,380 | 700 | 0,074 | 0,097 |
| 22 | 0,423 | 0,537 | 46 | 0,291 | 0,376 | 800 | 0,070 | 0,091 |
| 23 | 0,413 | 0,526 | 47 | 0,288 | 0,372 | 900 | 0,065 | 0,086 |
| 24 | 0,404 | 0,515 | 48 | 0,284 | 0,368 | 000 | 0,062 | 0,081 |
| 25 | 0,396 | 0,505 | 49 | 0,281 | 0,364 |  |  |  |
| 26 | 0,388 | 0,496 | 50 | 0,279 | 0,361 |  |  |  |

## APPENDIX 18: T TABLE

## T- tabel

| df | t. 100 | t. 050 | t. 025 | t. 010 | t. 005 | df |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 3.078 | 6.314 | 12.708 | 31.821 | 63.567 | 1 |
| 2 | 1.886 | 2.920 | 4.303 | 6.965 | 9.925 | 2 |
| 3 | 1.638 | 2.353 | 3.182 | 4.541 | 5.841 | 3 |
| 4 | 1.533 | 2.132 | 2.776 | 3.743 | 4.604 | 4 |
| 5 | 1.476 | 2.015 | 2.365 | 3.365 | 4.032 | 5 |
| 6 | 1.440 | 1.943 | 2.447 | 3.143 | 3.707 | 6 |
| 7 | 1.415 | 1.895 | 2.365 | 2.998 | 3.499 | 7 |
| 8 | 1.397 | 1.860 | 2.306 | 2.306 | 3.355 | 8 |
| 9 | 1.383 | 1.833 | 2.262 | 2.821 | 3.250 | 9 |
| 10 | 1.372 | 1.812 | 2.228 | 2.764 | 3.169 | 10 |
| 11 | 1.362 | 1.798 | 2.201 | 2.718 | 3.106 | 11 |
| 12 | 1.356 | 1.782 | 2.179 | 2.681 | 3.055 | 12 |
| 13 | 1.350 | 1.771 | 2.160 | 2.650 | 3.012 | 13 |
| 14 | 1.345 | 1.761 | 2.145 | 2.624 | 2.977 | 14 |
| 15 | 1.341 | 1.153 | 2.131 | 2.602 | 2.947 | 15 |
| 16 | 1.337 | 1.746 | 2.120 | 2.583 | 2.921 | 16 |
| 17 | 1.333 | 1.740 | 2.110 | 2.567 | 2.898 | 17 |
| 18 | 1.330 | 1.734 | 2.101 | 2.552 | 2.878 | 18 |
| 19 | 1.328 | 1.729 | 2.093 | 2.593 | 2.861 | 19 |
| 20 | 1.325 | 1.725 | 2.086 | 2.528 | 2.845 | 20 |
| 21 | 1.323 | 1.721 | 2.080 | 2.518 | 2.831 | 21 |
| 22 | 1.717 | 2.074 | 2.074 | 2.508 | 2.819 | 22 |
| 23 | 1.319 | 1.414 | 2.069 | 2.500 | 2.807 | 23 |
| 24 | 1.318 | 1.711 | 2.064 | 2.492 | 2.797 | 24 |
| 25 | 1.316 | 1.708 | 2.060 | 2.485 | 2.787 | 25 |
| 26 | 1.315 | 1.706 | 2.056 | 2.479 | 2.779 | 26 |
| 27 | 1.314 | 1.703 | 2.052 | 2.473 | 2.473 | 27 |
| 28 | 1.313 | 1.701 | 2.048 | 2.467 | 2.763 | 28 |
| 29 | 1.311 | 1.669 | 2.045 | 2.462 | 2.756 | 29 |
| inf | 1.282 | 1.645 | 1.960 | 2.326 | 2.576 | inf |

## APPENDIX 19

## SCHEDULE OF EXPERIMENTAL GROUP AND CONTROL GROUP

| Experiment Group |  | Control Group |  |
| :---: | :---: | :---: | :---: |
| (Inquiry-Based Learning Strategy) |  | Convensional method |  |
| Day / Date | Material | Date /Day | Material |
| Thrusday, April4 ${ }^{\text {th }} 2019$ | Narrative text <br> ( introduction ) | Thrusday, $\text { April4 }{ }^{\text {th }} 2019$ | Narrative text <br> ( introduction ) |
| Saturday, April6 ${ }^{\text {th }} 2019$ | Definesome story of Narrative text | Monday, April8 ${ }^{\text {th }}$ | Definesome story of Narrative text |
| Thrusday, April11 ${ }^{\text {th }}$ 2019 | Generic Structure that used in theNarrative text | Thrusday, April11 ${ }^{\text {th }}$ | Generic Structure that used in theNarrative text |
| Saturday, <br> April $13^{\text {st }}$ <br> 2019 | Language Features that used in theNarrative text | Monday, April15 ${ }^{\text {th }} 2019$ | Language Features that used in theNarrative text |
| Thrusday, April 18 ${ }^{\text {th }}$ 2019 | Adverbial phrase that used in the Narrative text | $\begin{gathered} \text { Thrusday, } \\ \text { April } \\ 18^{\text {th }} 2019 \end{gathered}$ | Adverbial phrase that used in the Narrative text |
| Saturday, $\begin{gathered} \text { April } 20^{\text {th }} \\ 2019 \end{gathered}$ | Conjunction that used in theNarrative text | Monday, <br> April <br> $22^{\text {th }} 2019$ | Conjunction that used in theNarrative text |
| Thursday, April $25^{\text {h }}$ 2019 | Review whole material about Narrative text | Thrusday, $\begin{gathered} \text { April } \\ 25^{\text {th } 2019 ~} \end{gathered}$ | Review whole material about Narrative text |
| Saturday, <br> April $27^{\text {th }}$ <br> 2019 | Final test | $\begin{gathered} \text { Monday, } \\ \text { April } 29^{\text {th }} \\ 2019 \end{gathered}$ | Final Test |

## APPENDIX 20

YAYASAN PENDIDIKAN PANCASAKTI TEGAL
UNIVERSITAS PANCASAKTI TEGAL
FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN
PROGDI : PPKN, PBSI \& D, PBI, PEND. MATEMATIKA, BIMBINGAN DAN KONSELING,
PEND. EKOP., DAN PEND. IPA (STATUS TERAKREDITASI)
SEKRETARIAT : JL. HALMAHERA KM. 1 TELP. (0283) 357122 TEGAL
Nomor $\quad: 015 /$ PBI/FKIP/UPS/III/2019
Tegal, 22 Maret 2019
Lampiran :-
Perihal
: Permohonan Izin Studi Lapangan (Penelitian)
7
Yth. Kepala SMP N 3 SONGGOM di-
TEMPAT
Dengan hormat kami mohon kiranya Bapak/Ibu berkenan memberikan izin kepada mahasiswa kami,

| Nama | : Sri Mulyani |
| :--- | :--- |
| NPM | $: 1615500059$ |
| Program Studi | $:$ Pendidikan Bahasa Inggris |
| Maksud | : Studi lapangan/observasi dalam rangka penyusunan |
|  | Skripsi Strata 1 FKIP UPS Tegal |
| Judul | $:$ |

"THE EFFECT OF IMPLEMENTING INGUIRY-BASED LEARNING STRATEGY ON STUDENTS' READING COMPREHENSION (AN EXPERIMENTAL STUDY AT SECOND GRADE STUDENTS OF JUNIOR HIGH SCHOOL IN ACADEMIC YEAR 2018/2019 )"

Pembimbing I : H Sumartono,M.Pd
II : Noeris Meiristiani,M.Pd
Selanjutnya, kami mohon kiranya Bapak/lbu berkenan memberi bimbingan dan arahan agar mahasiswa kami tersebut dapat menyelesaikan skripsi dan studi dengan baik.

Demikian, atas bantuan dan kerjasamanya, disampaikan térima kasih


Rederime Susongko, M.Pd NIP: 1974041701998021001

## APPENDIX 21



# PEMERINTAH KABUPATEN BREBES <br> DINAS PENDIDIKAN PEMUDA DAN OLAHRAGA <br> UNIT PELAKSANA TEKNIS DAERAH <br> SMP NEGERI 3 SONGGOM 

# SURAT KETERANGAN 

Nomor : $800 / 185 / 2019$

Yang bertanda tangan di bawah ini :

| Nama | : EKO KELONO, S.Pd |
| :---: | :---: |
| NIP. | : 196604191985081001 |
| Pangkat Gol / Ruang | : Pembina, IV/a |
| Jabatan | : Kepala Sekolah |
| Unit Kerja | : SMP Negeri 3 Songgom |
| Menerangkan dengan sebenar | - benarnya bahwa |
| Nama | : SRI MULYANI |
| NPM | : 1615500059 |
| Program Studi | : Pendidikan Baahasa Inggris |
| Universitas | : Pancasakti - Tegal |

Telah melakukan Studi lapangan (Penelitian) di SMP Negeri 3 Songgom dari tanggal 1 April sampai dengan 2 Mei 2019.

Demikian surat keterangan ini dibuat dengan sebenarnya untuk digunakan sebagaimana mestinya.


## DOCUMENTATION

DOKUMENTATION OF EXPERIMENTAL CLASS



## DOKUMENTATION OF CONTROL CLASS




