Appendix A

The Descriptive Analysis of Participants' Initial Competence

| | | Descriptives | | | |
|---------|------------|----------------------------------|-------------|-----------|------------|
| | Method | | | Statistic | Std. Error |
| | | Mean | | 67.1000 | 2.95652 |
| | | 95% Confidence Interval for Mean | Lower Bound | 61.0532 | |
| | | | Upper Bound | 73.1468 | |
| | | 5% Trimmed Mean | | 67.4074 | |
| | | Median | | 66.0000 | |
| | | Variance | | 262.231 | |
| | Experiment | Std. Deviation | | 16.19355 | |
| | | Minimum | | 23.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 77.00 | |
| | | Interquartile Range | | 23.00 | |
| | | Skewness | | 127 | .427 |
| Ductoot | | Kurtosis | | .964 | .833 |
| Pretest | | Mean | | 63.8000 | 2.70903 |
| | | 95% Confidence Interval for Mean | Lower Bound | 58.2594 | |
| | | | Upper Bound | 69.3406 | |
| | | 5% Trimmed Mean | | 63.7222 | |
| | | Median | | 63.0000 | |
| | | Variance | | 220.166 | |
| | Control | Std. Deviation | | 14.83798 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 89.00 | |
| | | Range | | 49.00 | |
| | | Interquartile Range | | 23.75 | |
| | | Skewness | | .148 | .427 |
| | | Kurtosis | | 936 | .833 |

Appendix B

The Descriptive Analysis of Participants' Development in Control Group

| | | Descriptives | | | |
|---------|----------|----------------------------------|-------------|-----------|------------|
| | Method | | | Statistic | Std. Error |
| | | Mean | | 78.8000 | 1.88424 |
| | | 95% Confidence Interval for Mean | Lower Bound | 74.9463 | |
| | | - Wednesday | Upper Bound | 82.6537 | |
| | | 5% Trimmed Mean | | 78.7778 | |
| | | Median | | 78.5000 | |
| | | Variance | | 106.510 | |
| | Posttest | Std. Deviation | | 10.32038 | |
| | | Minimum | | 60.00 | |
| | | Maximum | | 97.00 | |
| | | Range | | 37.00 | |
| | | Interquartile Range | | 18.00 | |
| | | Skewness | | .304 | .42 |
| Control | | Kurtosis | | 853 | .83 |
| JOHRIOI | | Mean | | 63.8000 | 2.7090 |
| | | 95% Confidence Interval for Mean | Lower Bound | 58.2594 | |
| | | | Upper Bound | 69.3406 | |
| | | 5% Trimmed Mean | | 63.7222 | |
| | | Median | | 63.0000 | |
| | | Variance | | 220.166 | |
| | Pretest | Std. Deviation | | 14.83798 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 89.00 | |
| | | Range | | 49.00 | |
| | | Interquartile Range | | 23.75 | |
| | | Skewness | | .148 | .42 |
| | | Kurtosis | | 936 | .83 |

Appendix C

The Descriptive Analysis of Participants' Development in Experimental Group

| | | Descriptives | | | |
|--------------|----------|----------------------------------|-------------|-----------|------------|
| | Method | | | Statistic | Std. Error |
| | | Mean | | 67.1000 | 2.95652 |
| | | 95% Confidence Interval for Mean | Lower Bound | 61.0532 | |
| | | 95% Confidence interval for Mean | Upper Bound | 73.1468 | |
| | | 5% Trimmed Mean | | 67.4074 | |
| | | Median | | 66.0000 | |
| | | Variance | | 262.231 | |
| | Pretest | Std. Deviation | | 16.19355 | |
| | | Minimum | | 23.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 77.00 | |
| | | Interquartile Range | | 23.00 | |
| | | Skewness | | 127 | .42 |
| -va arim ant | | Kurtosis | | .964 | .83 |
| Experiment | | Mean | | 86.1333 | 1.48458 |
| | | 95% Confidence Interval for Mean | Lower Bound | 83.0970 | |
| | | | Upper Bound | 89.1696 | |
| | | 5% Trimmed Mean | | 86.3889 | |
| | | Median | | 87.5000 | |
| | | Variance | | 66.120 | |
| | Posttest | Std. Deviation | | 8.13139 | |
| | | Minimum | | 66.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 34.00 | |
| | | Interquartile Range | | 11.00 | |
| | | Skewness | | 400 | .427 |
| | | Kurtosis | | .291 | .833 |

Appendix D

Lesson Plan (1st Meeting) in Experimental Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Positive Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

III. Indicators

- A. The students are able to understand about positive degree.
- B. The students are able to know the pattern of positive degree.
- C. The students are able to make sentences about positive degree.

IV. Learning Material

A. Theory

1. Definition of Degrees of Comparison

Comparison degree: to express the degree of a quality that one object possesses in relation to other objects.

2. The Kinds of Degrees of Comparison

- a. Positive Degree
- b. Comparative Degree
- c. Superlative Degree

3. The Definition, Pattern, and Examples of Positive Degree

a. Positive Degree

The positive degree, the adjective in its most basic form, indicates a lack of comparison. An adjective in the positive degree expresses the pure quality of an object without making a comparison with other object.

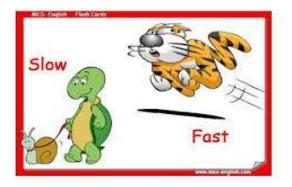
b. Pattern

1) **As ... as** is used to say that the two parts of a comparison are equal or the same in some way.

The expression as ... as is also used with expression of quantity (much, many, little, few) and expression of quantity followed by nouns.

2) Negative form: not as ... as is used to say that two parts of a comparison are not equal or not same in some way.

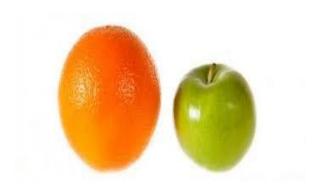
c. Examples



The turtle is as slow as the snail.



The white flower is as beautiful as the green flower.



The green apple is not as big as the orange.



First picture is *not* as happy as second picture.

V. Learning Method

Explanation, asking question and exercise.

VI. Learning Strategies

| | Teacher's Activities | | .: | |
|-----|--------------------------|-----|-----------------------|-----------|
| | Teacher's Activities | | Students' Activities | Allocated |
| A. | Opening Activities | | | |
| 1. | Greet the students. | 1. | Greet the students. | 3 minutes |
| Ex. | "Good morning, | Ex. | "Good morning, Miss." | |
| | Students." | | | |
| 2. | Introduce teacher's | 2. | Give attention to the | 3 minutes |
| | name to the students | | teacher. | |
| | before the lesson begin. | | | |
| 3. | Check for the roll. | 3. | Present or absent | 3 minutes |
| 4. | Ask the pre-activity | 4. | Answer the pre- | 5 minutes |
| | question before the | | activity question | |
| | lesson begin. | | | |
| a. | "What do you know | a. | "Comparing | |
| | about degrees of | | something." | |
| | comparison?" | | | |
| b. | "Do you know what the | b. | "Yes, I do." | |

| | kinds of degrees of | | | |
|----|-------------------------|----|-------------------------|------------|
| | comparison are?" | | | |
| 5. | Explain about degrees | 5. | Pay attention to the | 10 minutes |
| | of comparison and | | teacher | |
| | determine 1 kind about | | | |
| | degrees of comparison. | | | |
| B. | Main Activities | | | |
| 1. | Give the explanation | 1. | Listen to teacher's | 20 minutes |
| | about positive degree | | explanation | |
| | using pictures. | | | |
| 2. | Answer the question (if | 2. | Ask the question (if | 5 minutes |
| | there is any). | | there is any). | |
| 3. | Choose five students to | 3. | Make sentences of | 5 minutes |
| | make the sentences of | | positive degree based | |
| | positive degree based | | on the pictures in | |
| | on the pictures in | | power point | |
| | power point. | | | |
| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |
| | of positive degree with | | of positive degree with | |
| | students. | | teacher. | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to teacher's | 3 minutes |

| | students to do the | | instruction. | |
|----|------------------------|----|-------------------------|------------|
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 2 minutes |
| | sheet to student. | | sheet from the teacher. | |
| | | | | |
| 3. | Give attention to the | 3. | Do their evaluation. | 10 minutes |
| | students. | | | |
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

- Azar, B.S. (2003). Fundamentals of English grammar. United States of America: Longman.
- 2. Krohn, R. (1990). *English sentence structure*. United States of America: The University of Michigan Press.
- 3. Strumph, M & Douglas, A. (2000). *Concise English grammar*.

 Malaysia: Percetakan Turbo.

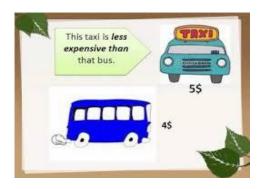
B. Teaching Aids

- 1. Projector
- 2. Laptop
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about positive degree for five students which are chosen by the teacher based on the pictures in power point.





IX. Evaluation

Make five sentences about positive degree based on the pictures.



X. Answer Key Worksheet

- 1. Pink princess is as beautiful as green princess.
- 2. The orange is not as light as the red apple.

- 3. The guava is as heavy as the apple.
- 4. Tom is as strong as James.
- 5. A horse is not as fast as a dog.

Jakarta, May 20th 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Researcher

Gwynnet Fairly X-Disihi

PROVINS Principal

Drs. Komar

Advisor 2

Wiwik Sari Dewi, M.Pd

Appendix E

Lesson Plan (1st Meeting) in Control Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Positive Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

III. Indicators

- A. The students are able to understand about positive degree.
- B. The students are able to know the pattern of positive degree.
- C. The students are able to make sentences about positive degree.

IV. Learning Material

A. Theory

1. Definition of Degrees of Comparison

Comparison degree: to express the degree of a quality that one object possesses in relation to other objects.

2. The Kinds of Degrees of Comparison

- a. Positive Degree
- b. Comparative Degree
- c. Superlative Degree

3. The Definition, Pattern, and Examples of Positive Degree

a. Positive Degree

The positive degree, the adjective in its most basic form, indicates a lack of comparison. An adjective in the positive degree expresses the pure quality of an object without making a comparison with other object.

b. Pattern

1) **As ... as** is used to say that the two parts of a comparison are equal or the same in some way.

The expression as ... as is also used with expression of quantity (much, many, little, few) and expression of quantity followed by nouns.

2) Negative form: not as ... as is used to say that two parts of a comparison are not equal or not same in some way.

c. Examples

The turtle is as slow as the snail.

The white flower is as beautiful as the green flower.

The green apple is *not as big as* the orange.

Jane is *not as happy as* Mike.

V. Learning Method

Explanation, asking question and exercise.

VI. Learning Strategies

| | T 1 2 A 4: '4' | | G. 1 . 2 A .: '.' | Time |
|----|----------------------|----|----------------------|-----------|
| | Teacher's Activities | | Students' Activities | Allocated |
| A. | Opening Activities | | | |
| 1. | Greet the students. | 1. | Greet the students. | 3 minutes |

| Ex. | "Good morning, | Ex. | "Good morning, Miss." | |
|-----|--------------------------|-----|-----------------------|------------|
| | Students." | | | |
| 2. | Introduce teacher's | 2. | Give attention to the | 3 minutes |
| | name to the students | | teacher. | |
| | before the lesson begin. | | | |
| 3. | Check for the roll. | 3. | Present or absent | 3 minutes |
| 4. | Ask the pre-activity | 4. | Answer the pre- | 5 minutes |
| | question before the | | activity question | |
| | lesson begin. | | | |
| a. | "What do you know | a. | "Comparing | |
| | about degrees of | | something." | |
| | comparison?" | | | |
| b. | "Do you know what the | b. | "Yes, I do." | |
| | kinds of degrees of | | | |
| | comparison are?" | | | |
| 5. | Explain about degrees | 5. | Pay attention to the | 10 minutes |
| | of comparison and | | teacher | |
| | determine 1 kind about | | | |
| | degrees of comparison. | | | |
| B. | Main Activities | | | |
| 1. | Give the explanation | 1. | Listen to teacher's | 20 minutes |
| | about positive degree. | | explanation | |

| 2. | Answer the question (if | 2. | Ask the question (if | 5 minutes |
|----|-------------------------|----|-------------------------|------------|
| | there is any). | | there is any). | |
| 3. | Choose five students to | 3. | Make sentences of | 5 minutes |
| | make the sentences of | | positive degree. | |
| | positive degree. | | | |
| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |
| | of positive degree with | | of positive degree with | |
| | students. | | teacher. | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to teacher's | 3 minutes |
| | students to do the | | instruction. | |
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 2 minutes |
| | sheet to student. | | sheet from the teacher. | |
| 3. | Give attention to the | 3. | Do their evaluation. | 10 minutes |
| | students. | | | |
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

- 1. Azar, B.S. (2003). Fundamentals of English grammar. London: Longman.
- 2. Krohn, R. (1990). *English sentence structure*. Michigan: The University of Michigan Press.
- 3. Strumph, M & Douglas, A. (2000). *Concise English grammar*. Kuala Lumpur: Percetakan Turbo.

B. Teaching Aids

- 1. Whiteboard
- 2. Marker
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about positive degree for five students which are chosen by the teacher.

IX. Evaluation

Make five sentences about positive degree.

X. Answer Key Worksheet

1. Pink princess is as beautiful as green princess.

- 2. The orange is not as light as the red apple.
- 3. The guava is as heavy as the apple.
- 4. Tom is as strong as James.
- 5. A horse is not as fast as a dog.

Jakarta, May 21st 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Gwynnet Fairly X-Disihi

Researcher

Principal

Wiwik Sari Dewi, M.Pd.

Advisor 2

Appendix F

Lesson Plan (2nd Meeting) in Experimental Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Comparative Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

69

III. Indicators

A. The students are able to understand about Comparative degree.

B. The students are able to know the pattern of Comparative degree.

C. The students are able to make sentences about comparative degree.

IV. Learning Material

A. Theory

1. Definition of Comparative Degree

In the comparative degree, one subject holds a greater or lesser degree of

a quality than the object(s) with which it is compared. Often, this degree

compares just two objects. Comparative degree is used when comparing

two things, or when comparing something with other thing. Comparison

in comparative degrees is often created after the adjective by the

conjunction than.

2. The Pattern of Comparative Degree

Comparative adjectives use ER, if the adjective has one syllable.

Subject + BE + Adjective (+ER) + Than

Comparative adjectives use MORE, if the adjective has three syllables

or more.

Subject + **BE** + **More** + **Adjective** + **Than**

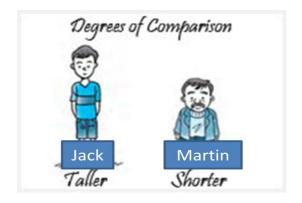
| Adjectives with | Adjective | Comparative | Add -er to one- |
|-----------------|-------------|------------------|-----------------------------|
| one syllable | Old | Older | syllable adjective. |
| | Cheap | Cheaper | Spelling note: if |
| | Big | bigger | an adjective ends |
| | | | in one vowel and |
| | | | one consonant, |
| | | | double the |
| | | | consonant: big- |
| | | | bigger, fat-fatter, |
| | | | thin-thinner, hot- |
| | | | hotter |
| Adjectives that | Pretty | Prettier | If an adjective |
| ends in -y | Funny | funnier | ends in – y , change |
| | | | the –y to i and add |
| | | | -er |
| | | | |
| Adjectives with | Famous | More famous | Use more in front |
| two or more | Important | More important | of adjectives that |
| syllables | Interesting | More interesting | have two or more |
| | | | syllables (except |
| | | | adjectives that end |
| | | | in -y) |

| Irregular | Good | Better | The comparative |
|-------------|------|-----------------|------------------------|
| comparative | Bad | Worse | forms of good , |
| forms | Far | Farther/further | bad, and far are |
| | | | irregular |

3. Examples of Comparative Degree

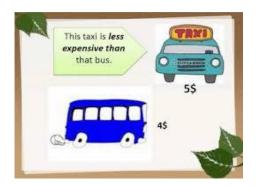


The bus is larger than the car.



Jack is taller than Martin.

Martin is shorter than Jack.



The taxi is *more expensive than* the bus.



A monkey is more active than a bear.

V. Learning Method

Explanation, asking question, and exercise.

VI. Learning Strategies

| | | Time |
|-------------------------|---------------------------|-----------|
| Teacher's Activities | Students' Activities | Allocated |
| | | Anocaleu |
| A. Opening Activities | | |
| 1. Greet the students. | 1. Greet the students. | 3 minutes |
| Ex. "Good morning, | Ex. "Good morning, Miss." | |
| Students." | | |
| 2. Check for the roll. | 2. Present or absent | 3 minutes |
| 3. Ask the pre-activity | 3. Answer the pre- | 5 minutes |
| question before the | activity question | |

| utes |
|------|
| |
| |
| ites |
| |
| utes |
| |
| |
| |
| |
| |

| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |
|----|-------------------------|----|-------------------------|------------|
| | of comparative degree | | of comparative degree | |
| | with students. | | with teacher. | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to the teacher's | 5 minutes |
| | students to do the | | instruction. | |
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 3 minutes |
| | sheet to student. | | sheet from the teacher. | |
| 3. | Give attention to the | 3. | Do their evaluation. | 15 minutes |
| | students. | | | |
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

- Azar, B.S. (1996). Basic English grammar. United States of America: Prentice Hall Regents.
- 2. Azar, B.S. (2003). *Fundamentals of English grammar*. United States of America: Longman.
- 3. Krohn, R. (1990). *English sentence structure*. United States of America: The University of Michigan Press.
- 4. Strumph, M & Douglas, A. (2000). *Concise English grammar*.

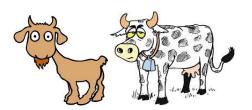
 Malaysia: Percetakan Turbo.

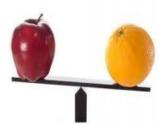
B. Teaching Aids

- 1. Projector
- 2. Laptop
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about comparative degree for five students which are chosen by the teacher based on the pictures in power point.







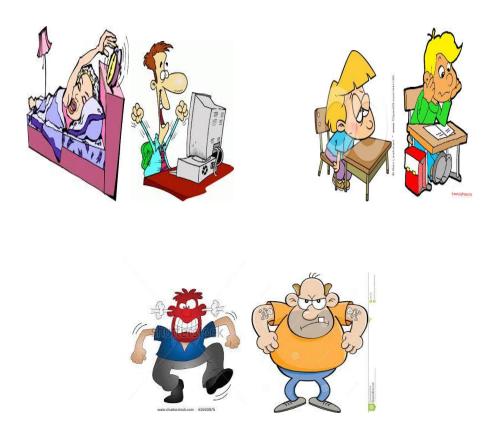
IX. Evaluation

Make five sentences about comparative degree based on the pictures.









X. Answer Key Worksheet

- 1. The left house is more colorful than the right house.
- 2. The angel is better than the devil.
- 3. The girl is lazier than the boy.

- 4. A boy who wears green t-shirt is more diligent than a boy who wears blue t-shirt.
- 5. The first man is angrier than the second man.

Jakarta, May 26th 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Researcher

Gwynnet Fairly X-Disihi

Principal

S PENDIDIKA Komar

Wiwik Sari Dewi, M.Pd

Advisor 2

Appendix G

Lesson Plan (2nd Meeting) in Control Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Comparative Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

81

III. Indicators

- A. The students are able to understand about Comparative degree.
- B. The students are able to know the pattern of Comparative degree.
- C. The students are able to make sentences about comparative degree.

IV. Learning Material

A. Theory

1. Definition of Comparative Degree

In the comparative degree, one subject holds a greater or lesser degree of a quality than the object(s) with which it is compared. Often, this degree compares just two objects. Comparative degree is used when comparing two things, or when comparing something with other thing. Comparison in comparative degrees is often created after the adjective by the conjunction **than.**

2. The Pattern of Comparative Degree

Comparative adjectives use ER, if the adjective has one syllable.

Subject
$$+ BE + Adjective (+ER) + Than$$

Comparative adjectives use MORE, if the adjective has three syllables or more.

Subject + **BE** + **More** + **Adjective** + **Than**

| Adjectives with | Adjective | Comparative | Add -er to one- |
|-----------------|-------------|------------------|-----------------------------|
| one syllable | Old | Older | syllable adjective. |
| | Cheap | Cheaper | Spelling note: if |
| | Big | Bigger | an adjective ends |
| | | | in one vowel and |
| | | | one consonant, |
| | | | double the |
| | | | consonant: big- |
| | | | bigger, fat-fatter, |
| | | | thin-thinner, hot- |
| | | | hotter |
| Adjectives that | Pretty | Prettier | If an adjective |
| ends in -y | Funny | Funnier | ends in – y , change |
| | | | the -y to i and add |
| | | | –er |
| | | | |
| Adjectives with | Famous | More famous | Use more in front |
| two or more | Important | More important | of adjectives that |
| syllables | Interesting | More interesting | have two or more |
| | | | syllables (except |
| | | | adjectives that end |
| | | | in –y) |

| Irregular | Good | Better | The comparative |
|-------------|------|-----------------|------------------------|
| comparative | Bad | Worse | forms of good , |
| forms | Far | Farther/further | bad, and far are |
| | | | irregular |

3. Examples of Comparative Degree

The bus is *larger than* the car.

Jack is taller than Martin.

Martin is *shorter than* Jack.

The taxi is *more expensive than* the bus.

A monkey is *more active than* a bear.

V. Learning Method

Explanation, asking question, and exercise.

VI. Learning Strategies

| | | Time |
|------------------------|---------------------------|-----------|
| Teacher's Activities | Students' Activities | Allocated |
| A. Opening Activities | | |
| 1. Greet the students. | 1. Greet the students. | 3 minutes |
| Ex. "Good morning, | Ex. "Good morning, Miss." | |
| Students." | | |

| 2. | Check for the roll. | 2. | Present or absent | 3 minutes |
|----|-------------------------|----|-------------------------|------------|
| 3. | Ask the pre-activity | 3. | Answer the pre- | 5 minutes |
| | question before the | | activity question | |
| | lesson begin. | | | |
| a. | "What did we learn on | a. | "Positive degree, Ms." | |
| | the last meeting?" | | | |
| b. | "Now, we are going to | b. | "Compare something | |
| | study about | | with another thing, | |
| | comparative degree. | | Ms." | |
| | According to you, what | | | |
| | is comparative | | | |
| | degree?" | | | |
| B. | Main Activities | | | |
| 1. | Give the explanation | 1. | Listen to the teacher's | 20 minutes |
| | about comparative | | explanation | |
| | degree. | | | |
| 2. | Answer the question (if | 2. | Ask the question (if | 5 minutes |
| | there is any). | | there is any). | |
| 3. | Choose five students to | 3. | Make sentences of | 10 minutes |
| | make the sentences of | | comparative degree. | |
| | comparative degree. | | | |
| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |

| | of comparative degree | | of comparative degree | |
|----|-------------------------|----|-------------------------|------------|
| | with students. | | with teacher. | |
| | | | | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to the teacher's | 5 minutes |
| | students to do the | | instruction. | |
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 3 minutes |
| | sheet to student. | | sheet from the teacher. | |
| 3. | Give attention to the | 3. | Do their evaluation. | 15 minutes |
| | students. | | | |
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

1. Azar, B.S. (1996). *Basic English grammar*. New Jersey: Prentice Hall Regents.

- 2. Azar, B.S. (2003). Fundamentals of English grammar. London: Longman.
- 3. Krohn, R. (1990). *English sentence structure*. Michigan: The University of Michigan Press.
- 4. Strumph, M & Douglas, A. (2000). *Concise English grammar*. Kuala Lumpur: Percetakan Turbo.

B. Teaching Aids

- 1. Whiteboard
- 2. Marker
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about comparative degree for five students which are chosen by the teacher.

IX. Evaluation

Make five sentences about comparative degree based on the pictures.

X. Answer Key Worksheet

- 1. The left house is more colorful than the right house.
- 2. The angel is better than the devil.
- 3. The girl is lazier than the boy.
- A boy who wears green t-shirt is more diligent than a boy who wears blue tshirt.
- 5. The first man is angrier than the second man.

Jakarta, May 28th 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Researcher

Gwynnet Fairly X-Disihi

PROVINS

MPN 1840rs Komai

Wiwik Sari Dewi, M.Pd.

Advisor 2

Appendix H

Lesson Plan (3rd Meeting) in Experimental Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Superlative Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

III. Indicators

- A. The students are able to understand about superlative degree.
- B. The students are able to know the pattern of superlative degree.
- C. The students are able to make sentences about superlative degree.

IV. Learning Material

A. Theory

1. Definition of Superlative Degree

The superlative degree is the highest degree of comparison for adjectives. An object modified by an adjective in the superlative degree holds the greatest or least degree of the quality of that adjective. No object can possess a quality to a degree higher than the superlative. This degree compares more than two objects. The superlative degree often carries a prepositional phrase beginning with **of**, **among**, or **in**, to define the objects among which the comparison is made.

2. The Pattern of Superlative Degree

Superlative adjectives use EST, if the adjective has one syllable.

Superlative adjectives use MOST, if the adjective has three syllables or more.

| | Adjective | Comparative | Superlative |
|-----------------|-----------|-----------------|---------------------------|
| Adjectives with | Old | Older (than) | The oldest (of all) |
| one syllable | Big | Bigger (than) | The biggest (of all) |
| Adjectives that | Pretty | Prettier (than) | The prettiest (of all) |
| end in -y | Easy | Easier (than) | The easiest (of all) |
| Adjectives with | Expensive | More expensive | The most expensive (of |
| two or more | Important | (than) | all) |
| syllables | | More important | The most expensive (of |
| | | (than) | all) |
| Irregular forms | Good | Better (than) | The best (of all) |
| | Bad | Worse (than) | The worst (of all) |
| | Far | Farther/further | The farthest/furthest (of |
| | | (than) | all) |

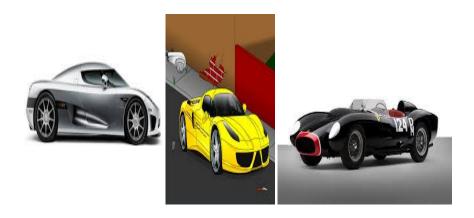
3. The Examples of Superlative Degree



The elephant is the biggest animal in the world.



The snail is the slowest animal of all animals in the picture.



The yellow car is the most colorful car of all the cars.



A man who wears brown coat is the most successful person in that picture.

V. Learning Method

Explanation, asking question and exercise.

VI. Learning Strategies

| | Teacher's Activities | | Students' Activities | Time |
|----|-------------------------|----|-------------------------|-----------|
| | reaction's Activities | | Students Activities | Allocated |
| A. | Opening Activities | | | |
| 1. | Greet the students. Ex. | 1. | Greet the students. Ex. | 3 minutes |
| | "Good morning, | | "Good morning, | |
| | Students." | | Miss." | |
| 2. | Check for the roll. | 2. | Present or absent | 3 minutes |
| 3. | Ask the pre-activity | 3. | Answer the pre- | 5 minutes |
| | question before the | | activity question | |
| | lesson begin. | | | |

| a. | "What did we learn on | a. | "Comparative degree, | |
|----|--------------------------|----|-------------------------|------------|
| | the last meeting?" | | Ms." | |
| b. | "Now, we are going to | b. | "The highest degree of | |
| | study about superlative | | comparison, Ms." | |
| | degree. According to | | | |
| | you, what is superlative | | | |
| | degree?" | | | |
| c. | Based on the picture, | c. | "The bugs bunny, | |
| | who's the fastest? | | Ms." | |
| B. | Main Activities | | | |
| 1. | Give the explanation | 1. | Listen to the teacher's | 20 minutes |
| | about superlative | | explanation | |
| | degree using pictures. | | | |
| 2. | Answer the question (if | 2. | Ask the question (if | 5 minutes |
| | there is any). | | there is any). | |
| 3. | Choose five students to | 3. | Make sentences of | 10 minutes |
| | make the sentences of | | superlative degree | |
| | superlative degree | | based on the pictures | |
| | based on the pictures in | | in power point | |
| | power point. | | | |
| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |
| | of superlative degree | | of superlative degree | |

| | with students. | | with teacher. | |
|----|-------------------------|----|-------------------------|------------|
| | | | | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to the teacher's | 5 minutes |
| | students to do the | | instruction. | |
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 3 minutes |
| | sheet to student. | | sheet from the teacher. | |
| 3. | Give attention to the | 3. | Do their evaluation. | 15 minutes |
| | students. | | | |
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

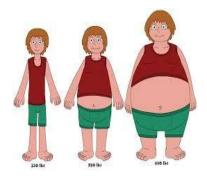
- Azar, B.S. (1996). Basic English grammar. New Jersey: Prentice Hall Regents.
- 2. Azar, B.S. (2003). *Fundamentals of English grammar*. London: Longman.
- 3. Krohn, R. (1990). *English sentence structure*. Michigan: The University of Michigan Press.
- 4. Strumph, M & Douglas, A. (2000). *Concise English grammar*. Kuala Lumpur: Percetakan Turbo.

B. Teaching Aids

- 1. Projector
- 2. Laptop
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about comparative degree for five students which are chosen by the teacher based on the pictures in power point.

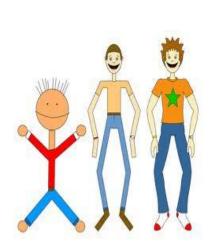






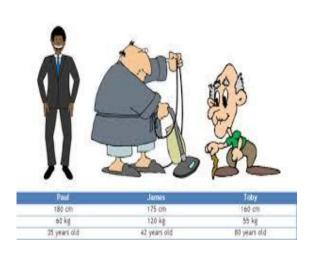
IX. Evaluation

Make five sentences about comparative degree based on the pictures.









X. Answer Key Worksheet

- 1. A boy who wears red t-shirt is the thinnest person of all the boys.
- 2. The girl is the tallest in that picture.
- 3. The blue colorful t-shirt is the most colorful t-shirt of all.

- 4. The snail is the slowest animal of all the animals.
- 5. Toby is the oldest person of all.

Jakarta, June 2nd 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Researcher

Gwynnet Fairly X-Disihi

ROVINS/ OF

SMPN BASS Komar

Wiwik Sari Dewi, M.Pd

Advisor 2

Appendix I

Lesson Plan (3rd Meeting) in Control Group

LESSON PLAN

Field of Study : Language

Sub-Field of Study : English

Topic of Discussion : Superlative Degree

Sub Skill : Grammar

Class/Semester : VIII/II

Time Allocation : 2 x 40 minutes

I. Competency Standard

Understanding basic grammatical structure of degrees of comparison.

II. Basic Competence

The student will use the following grammatical forms in appropriate word order and context of degrees of comparison.

III. Indicators

- A. The students are able to understand about superlative degree.
- B. The students are able to know the pattern of superlative degree.
- C. The students are able to make sentences about superlative degree.

IV. Learning Material

A. Theory

1. Definition of Superlative Degree

The superlative degree is the highest degree of comparison for adjectives. An object modified by an adjective in the superlative degree holds the greatest or least degree of the quality of that adjective. No object can possess a quality to a degree higher than the superlative. This degree compares more than two objects. The superlative degree often carries a prepositional phrase beginning with **of**, **among**, or **in**, to define the objects among which the comparison is made.

2. The Pattern of Superlative Degree

Superlative adjectives use EST, if the adjective has one syllable.

Superlative adjectives use MOST, if the adjective has three syllables or more.

Subject + **BE** + **THE** + **Most** + **Adjective**

| | Adjective | Comparative | Superlative |
|-----------------|-----------|-----------------|---------------------------|
| Adjectives with | Old | Older (than) | The oldest (of all) |
| one syllable | Big | Bigger (than) | The biggest (of all) |
| Adjectives that | Pretty | Prettier (than) | The prettiest (of all) |
| end in -y | Easy | Easier (than) | The easiest (of all) |
| Adjectives with | Expensive | More expensive | The most expensive (of |
| two or more | Important | (than) | all) |
| syllables | | More important | The most expensive (of |
| | | (than) | all) |
| Irregular forms | Good | Better (than) | The best (of all) |
| | Bad | Worse (than) | The worst (of all) |
| | Far | Farther/further | The farthest/furthest (of |
| | | (than) | all) |

3. The Examples of Superlative Degree

The elephant is *the biggest animal* in the world.

The snail is *the slowest animal* of all animals in the picture.

The yellow car is *the most colorful* car of all the cars.

A man who wears brown coat is *the most successful* person in that picture.

V. Learning Method

Explanation, asking question and exercise.

VI. Learning Strategies

| | Teacher's Activities | | Students' Activities | Time |
|----|--------------------------|----|-------------------------|-----------|
| | reaction 5 7 terry trees | | Students Territies | Allocated |
| A. | Opening Activities | | | |
| 1. | Greet the students. Ex. | 1. | Greet the students. Ex. | 3 minutes |
| | "Good morning, | | "Good morning, | |
| | Students." | | Miss." | |
| 2. | Check for the roll. | 2. | Present or absent | 3 minutes |
| 3. | Ask the pre-activity | 3. | Answer the pre- | 5 minutes |
| | question before the | | activity question | |
| | lesson begin. | | | |
| a. | "What did we learn on | a. | "Comparative degree, | |
| | the last meeting?" | | Ms." | |
| b. | "Now, we are going to | b. | "The highest degree of | |
| | study about superlative | | comparison, Ms." | |

| | degree. According to | | | |
|----|--------------------------|----------|-------------------------|------------|
| | you, what is superlative | | | |
| | degree?" | | | |
| B. | Main Activities | | | |
| 1. | Give the explanation | 1. | Listen to the teacher's | 20 minutes |
| | about superlative | | explanation | |
| | degree. | | | |
| 2. | Answer the question (if | 2. | Ask the question (if | 5 minutes |
| | there is any). | | there is any). | |
| 3. | Choose five students to | 3. | Make sentences of | 10 minutes |
| | make the sentences of | | superlative degree. | |
| | superlative degree. | | | |
| 4. | Discuss the sentences | 4. | Discuss the sentences | 5 minutes |
| | of superlative degree | | of superlative degree | |
| | with students. | | with teacher. | |
| C. | Closing Activities | | | |
| 1. | Give the instruction to | 1. | Listen to the teacher's | 5 minutes |
| | students to do the | | instruction. | |
| | evaluation. | | | |
| 2. | Give the evaluation | 2. | Take the evaluation | 3 minutes |
| | sheet to student. | | sheet from the teacher. | |
| | | <u> </u> | | |

| 3. | Give attention to the students. | 3. | Do their evaluation. | 15 minutes |
|----|---------------------------------|----|-----------------------|------------|
| 4. | Ask students to submit | 4. | Submit the evaluation | 3 minutes |
| | the evaluation sheet. | | sheet to the teacher. | |
| 5. | Say thank you and | 5. | Say thank you and | 3 minutes |
| | good bye to the | | good bye to the | |
| | students. | | teacher | |

VII. Teaching Aids and Sources of Materials

A. Sources of Materials:

- Azar, B.S. (1996). Basic English grammar. New Jersey: Prentice Hall Regents.
- 2. Azar, B.S. (2003). Fundamentals of English grammar. London: Longman.
- 3. Krohn, R. (1990). *English sentence structure*. Michigan: The University of Michigan Press.
- 4. Strumph, M & Douglas, A. (2000). *Concise English grammar*. Kuala Lumpur: Percetakan Turbo.

B. Teaching Aids

- 1. Whiteboard
- 2. Marker
- 3. Evaluation sheet

VIII. Exercise

Make different sentences about comparative degree for five students which are chosen by the teacher.

IX. Evaluation

Make five sentences about comparative degree based on the pictures.

X. Answer Key Worksheet

- 1. A boy who wears red t-shirt is the thinnest person of all the boys.
- 2. The girl is the tallest in that picture.
- 3. The blue colorful t-shirt is the most colorful t-shirt of all.

- 4. The snail is the slowest animal of all the animals.
- 5. Toby is the oldest person of all.

Jakarta, June 3rd 2014

Approved by

Teacher

M. Tohir Haqi, S.Pd.

Researcher

Gwynnet Fairly X-Disihi

ROVINS

Drs. Komar

Advisor 2

Wiwik Sari Dewi, M.Pd

Appendix J

Pre-Test Sheet for Experimental and Control Group

Choose the best choice and cross (x) it!



Answer the questions of number 1-3 based on the picture above.

- 1. The girl is ... of all the persons in that picture.
- a. taller
 - b. the tallest
- c. more tall
- d. the most tall
- 2. A boy who wears blue trousers is ... than a boy who wears black trousers.
- a. taller
- b. the tallest
- c. more tall
- d. the most tall

- 3. A boy who wears black trousers is ... all of persons in that picture.
- a. shorter
- b. the most short
- c. the shortest
- d. shorter than

4.

| Students' Score in the class | | | | | |
|------------------------------|-----|------|-------|--|--|
| | Ann | Jane | Diana | | |
| Math | 80 | 75 | 70 | | |
| Biology | 95 | 80 | 85 | | |
| Physics | 70 | 80 | 75 | | |

Jane is ... person in the subject of physics.

- a. smarter than
- b. the smartest
- c. the most smart
- d. more smart

5.



Product Details: a coat

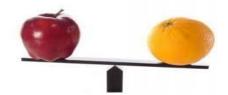
Armante's Leather Jackets Advantages: stylish and durable. Price: \$120.00

Corombia Jackets: Advantages: warm and easy to clean. Price: \$85.00

Armante's leather jacket is ... than Corombia jacket.

- a. expensiver
- b. more expensive
- c. the most expensive d. the expensivest

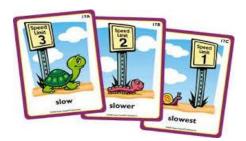
6.



The red apple is ... than the orange.

- a. more light
- b. the lightest
- c. lighter
- d. the most light

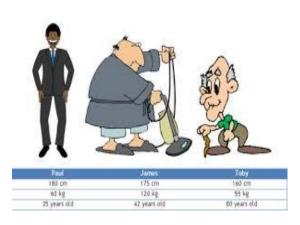
7.



The caterpillar is \dots than the turtle.

- a. the slowest
- b. slower
- c. the most slow
- d. more slow

8.



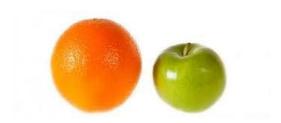
The age of Toby is ... of all of his friends' age.

- a. the older
- b. older
- c. the oldest
- d. more old
- 9. Almost all students think that math is ... subject in the school.
- a. the difficultest
- b. the most difficult c. more difficult
- d. difficulter

- 10. Old shoes are usually ... than new shoes.
- a. the most comfortable b. comfortablest c. more comfortable d. comfortabler

- 11. The exam was ... than I expected.
- a. difficulter
- b. the difficultiest
- c. the most difficult d. more difficult

12.



The orange is ... than the green apple.

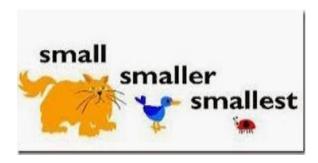
- a. the biggest
- b. the most big
- c. bigger
- d. more big



Answer the questions of number 13-15 based on the picture above.

- 13. The rhinoceros is ... than the crocodile.
- a. the biggest b. the most big
- c. bigger
- d. more big
- 14. The elephant is ... of all of the animals in that picture.
- a. the biggest
- b. the most big
- c. bigger
- d. more big

- 15. The elephant is ... than the rhinoceros.
- a. the biggest
- b. the most big
- c. bigger
- d. more big



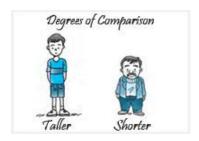
Answer the questions of number 16-18 based on the picture above.

- 16. The cockroach is ... of all of the animals in that picture.
- a. smaller
- b. more small
- c. the most small
- d. the smallest

- 17. The cockroach is ... than the bird.
- a. smaller
- b. more small
- c. the most small
- d. the smallest

- 18. The cat is ... of all of the animals in that picture.
- a. the biggest
- b. the most big
- c. bigger
- d. more big
- 19. Maya is ... student in my class. She never comes late to school.
- a. the most diligent
- b. more diligent
- c. diligenter
- d. the diligentest
- 20. Jakarta is a modern city. But New York is ... than Jakarta.
- a. more modern
- b. the most modern
- c. the modernest
- d. moderner
- 21. Arman is 157 cm tall. Maulana is 157 cm tall. So, Arman is ... Maulana.
- a. as tall as
- b. is as tall as
- c. that is tall as
- d. as tall as that

22.

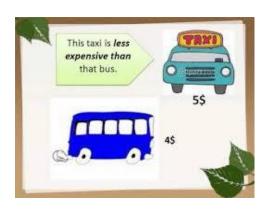


Jack is tall. Bryan is short. Bryan is not ... Jack.

- a. as tall as that
- b. that is tall as
- c. is as tall as
- d. as tall as

- 23. I can do the Biology test easily. I think Biology is not ... Mathematic.
- a. is as difficult
- b. that is difficult as c. as difficult as that d. as difficult as
- 24. Anto's shoes are number 40. Nino's shoes are also number 40. Nino's shoes are
- ... Anto's shoes.
- a. that is same as
- b. is as same as
- c. as same as
- d. as same as that
- 25. His belt is 70 cms and mine is too. His belt is ... mine.
- a. as long as that
- b. as long as
- c. is as long as
- d. that is long as

26.



The bus is not ... the taxi.

- a. that is expensive as
- b. as expensive as that
- c. as expensive as
- d. is as expensive as



Rain Forest Walker boot is not ... mountain Explorer boot.

- a. as comfortable as b. comfortable as that
- c. that comfortable as d. is as comfortable as
- 28. My car is red. My brother's car is red. My car is ... my brother's car.
- a. as color as
- b. is as color as
- c. that is color as
- d. as color as that
- 29. An orangutan is not ... an elephant. An elephant can lift a wood with its trunk easily.
- a. that is strong as
- b. as strong as that
- c. as strong as
- d. is as strong as



Answer the questions of number 30-32 based on the picture above.

- 30. The yellow bottle is ... than the orange bottle.
- a. the biggest
- b. the most big
- c. bigger
- d. more big

- 31. The pink bottle is ... of all of the bottles.
- a. the biggest
- b. the most big
- c. bigger
- d. more big
- 32. The pink bottle is ... than the yellow bottle.
- a. the biggest
- b. the most big
- c. bigger
- d. more big



Answer the questions of number 33-35 based on the picture above.

33. The turtle is ... than the frog

a. the slowest

b. slower

c. the most slow

d. more slow

34. The snail is ... than the turtle.

a. the slowest

b. more slower

c. the most slow

d. slower

35. The snail is ... of all of the animals in that picture.

a. the slowest

b. slower

c. the most slow

d. more slow

Jakarta, May 14th, 2014

Validated By:

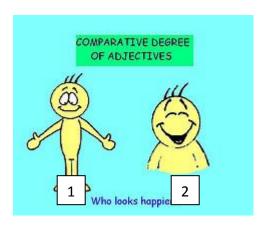
| Name | Signature |
|-------------------------------------|-----------|
| Teacher: M. Tohir Haqi, S.Pd. | 1-20 |
| Advisor: Drs. Anggiat M. Hutabarat, | 1000 |
| M.Hum. | Mathaly |

Appendix K

Post-Test Sheet for Experimental and Control Group

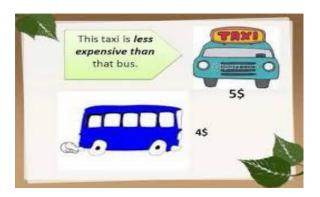
Choose the best choice and cross (x) it!

1.



The second person is ... than the first person.

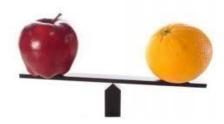
a. happier b. more happy c. the happiest d. the most happy



Answer the questions of number 2-3 based on the picture above.

- 2. The taxi is ... than the bus.
- a. more expensive
- b. expensive
- c. the most expensive d. the expensivest

- 3. The taxi is ... than the bus.
- a. colorfuler
- b. more colorful
- c. the most colorful d. the colorfulest



Answer the questions of number 4-5 based on the picture above.

- 4. The orange is ... than the red apple.
- a. the heaviest
- b. heavier
- c. the most heavy
- d. more heavy

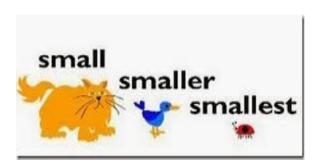
- 5. The red apple is ... than the orange.
- a. more light
- b. the lightest
- c. lighter
- d. the most light

6.



The caterpillar is ... than the turtle.

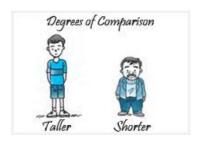
a. the slowest b. slower c. the most slow d. more slow



Answer the questions of number 7-9 based on the picture above.

- 7. The cockroach is ... of all of the animals in that picture.
- a. smaller b. more small
- c. the most small d. the smallest
- 8. The cockroach is ... than the bird.
- a. smaller b. more small
- c. the most small d. the smallest
- 9. The cat is ... of all of the animals in that picture.

- a. the biggest b. the most big
- c. bigger d. more big



Jack Bryan

Answer the questions of number 10-12 based on the picture above.

- 10. Jack is tall. Bryan is short. Bryan is not ... Jack.
- a. as tall as that b. that is tall as
- c. is as tall as d. as tall as
- 11. Jack is ... than Bryan.
- a. the tallest b. taller
- c. as tall as d. more tall
- 12. Bryan is ... than Jack.
- a. more short b. as short as
- c. shorter d. the shortest



Answer the questions of number 13-15 based on the picture above.

- 13. The yellow bottle is ... than the orange bottle.
- a. the biggest
- b. the most big
- c. bigger
- d. more big

- 14. The pink bottle is ... of all of the bottles.
- a. the biggest
- b. the most big
- c. bigger
- d. more big

- 15. The pink bottle is ... than the yellow bottle.
- a. the biggest
- b. the most big
- c. bigger
- d. more big



c. that is beautiful as d. as beautiful as that

Answer the questions of number 16-18 based on the picture above.

| 16. The turtle is th | an the frog | | |
|-----------------------|--------------------------|------------------|--------------|
| a. the slowest | b. slower | c. the most slow | d. more slow |
| | | | |
| 17. The snail is that | an the turtle. | | |
| a. the slowest | b. more slower | c. the most slow | d. slower |
| | | | |
| 18. The snail is of | all of the animals in th | at picture. | |
| a. the slowest | b. slower | c. the most slow | d. more slow |
| | | | |
| 19. She is not John | 1. | | |
| a. as old as that | b. that is old as | c. is as old as | d. as old as |
| | | | |
| 20. The brown cat is | the grey cat. | | |
| a. as beautiful as | b. is as beautiful as | | |

| 21. Almost all students think that math is subject in the school. | | | |
|---|-----------------------|-----------------------|---------------------|
| a. the difficultest | b. the most difficult | c. more difficult | d. difficulter |
| 22. Old shoes are usu | ally than new shoes | 3. | |
| a. the most comfortab | ble b. comfortablest | c. more comfortable | d. comfortabler |
| 23. The exam was | than I expected. | | |
| a. difficulter | b. the difficultiest | c. the most difficult | d. more difficult |
| 24. Jakarta is a moder | rn city. But New York | is than Jakarta. | |
| a. more modern | b. the most modern | c. the modernest | d. moderner |
| 25. Agnes Monica is singer in Indonesia. | | | |
| a. good | b. the best | c. better | d. the goodest |
| 26. The monkey is than Orangutan. | | | |
| a. bad | b. worse | c. the worst | d. badder |
| 27. Mr. Ron is teacher in our school. He never gets angry to us. | | | |
| a. patienter | b. the patientest | c. more patient | d. the most patient |

- 28. Santi is ... student in her class.
- a. cleverer
- b. the most clever
- c. more clever
- d. the cleverest



Answer the questions of number 29-32 based on the picture above.

- 29. Paul is ... than Toby.
- a. the heaviest
- b. heavier
- c. the most heavy
- d. more heavy

- 30. James is ... of all of his friends.
- a. the heaviest
- b. heavier
- c. the most heavy
- d. more heavy

- 31. Toby is ... of all of his friends.
- a. more light
- b. the lightest
- c. lighter
- d. the most light
- 32. The age of Paul is ... than the age of James.
- a. younger
- b. the younger
- c. the youngest
- d. the most young

- 33. Bali is ... place that we've been visited.
- a. the most interesting b. more interesting
 - c. interester
- d. the interestest
- 34. The red jacket is 60,000 rupiahs. The blue jacket is 75,000 rupiahs. The blue jacket is ... than the red jacket.
- a. expensiver
- b. more expensive
- c. the most expensive d. the expensivest
- 35. Maya is ... student in my class. She never comes late to school.
- a. the most diligent b. more diligent
- c. diligenter
- d. the diligentest

Jakarta, June 2nd 2014

Validated By:

| Name | Signature | |
|--|-----------|--|
| Teacher: M. Tohir Haqi, S.Pd. | .0.00 | |
| Advisor: Drs. Anggiat M. Hutabarat, M.Hum. | Mattan | |

Appendix L

Answer Key of Pre-Test for Experimental and Control Group

| 1. | В |
|----|---|
| | |

13. C

25. B

14. A

26. C

15. C

27. A

16. D

28. A

5. B

17. A

29. C

6. C

30. C

7. B

18. A

8. C

19. A

31. A

20. A

32. C

9. B

21. A

33. B

10. C

22. D

34. D

11. D

23. D

35. A

12. C

24. C

Appendix M

Answer Key of Post-Test for Experimental and Control Group

13. C

25. B

14. A

26. B

15. C

27. D

16. B

28. D

5. C

17. D

29. B

6. B

30. A

7. D

18. A

19. D

31. B

8. A

20. A

32. A

9. A

21. B

33. A

10. D

22. C

34. B

11. B

23. D

35. A

12. C

24. A

Appendix N

Pre-Test and Post-Test Score of Experimental Group

| 1 Agung Novandri 89 94 2 Ahmad Ramdhani 80 89 3 Alvianza Saputra 100 100 4 Aula Rahmah 83 89 5 Azizah Nurlita 54 74 6 Deva Arianti Herawati 97 100 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 <tr< th=""><th>No.</th><th>Name</th><th>Pre-Test</th><th>Post-Test</th></tr<> | No. | Name | Pre-Test | Post-Test |
|--|-----|------------------------|----------|-----------|
| 3 Alvianza Saputra 100 100 4 Aula Rahmah 83 89 5 Azizah Nurlita 54 74 6 Deva Arianti Herawati 97 100 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 60 89 <td>1</td> <td>Agung Novandri</td> <td>89</td> <td>94</td> | 1 | Agung Novandri | 89 | 94 |
| 4 Aula Rahmah 83 89 5 Azizah Nurlita 54 74 6 Deva Arianti Herawati 97 100 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 </td <td>2</td> <td>Ahmad Ramdhani</td> <td>80</td> <td>89</td> | 2 | Ahmad Ramdhani | 80 | 89 |
| 5 Azizah Nurlita 54 74 6 Deva Arianti Herawati 97 100 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86< | 3 | Alvianza Saputra | 100 | 100 |
| 6 Deva Arianti Herawati 97 100 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizki Haryanto 57 80 20 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 | 4 | Aula Rahmah | 83 | 89 |
| 7 Diaz Rakaputra A. 66 86 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 | 5 | Azizah Nurlita | 54 | 74 |
| 8 Dylan Cahya Widjaya W. 66 89 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 | 6 | Deva Arianti Herawati | 97 | 100 |
| 9 Fadhil Rifqi 66 83 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 7 | Diaz Rakaputra A. | 66 | 86 |
| 10 Fauzan Subhan Adilah 57 80 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 | 8 | Dylan Cahya Widjaya W. | 66 | 89 |
| 11 Fenny Budi Lestari 74 91 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 <td>9</td> <td>Fadhil Rifqi</td> <td>66</td> <td>83</td> | 9 | Fadhil Rifqi | 66 | 83 |
| 12 Frida Adzanni S. 66 80 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 10 | Fauzan Subhan Adilah | 57 | 80 |
| 13 Laelatul Fitri R. 51 77 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 11 | Fenny Budi Lestari | 74 | 91 |
| 14 Latif Pam Aji 60 80 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 12 | Frida Adzanni S. | 66 | 80 |
| 15 Miftah Aulia Rahmah 71 89 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 13 | Laelatul Fitri R. | 51 | 77 |
| 16 Muhamad Fahrurrozi A. 89 94 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 14 | Latif Pam Aji | 60 | 80 |
| 17 Muhamad Omar Mochtar 54 86 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 15 | Miftah Aulia Rahmah | 71 | 89 |
| 18 Muhamad Rafli Ulinuha 66 89 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 16 | Muhamad Fahrurrozi A. | 89 | 94 |
| 19 Muhamad Rizki Haryanto 57 80 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 17 | Muhamad Omar Mochtar | 54 | 86 |
| 20 Muhamad Rizky Fauzan 57 71 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 18 | Muhamad Rafli Ulinuha | 66 | 89 |
| 21 Muhamad Zulkarnain 43 66 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 19 | Muhamad Rizki Haryanto | 57 | 80 |
| 22 Nada Nur Anisa Ali 66 91 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 20 | Muhamad Rizky Fauzan | 57 | 71 |
| 23 Nia Darmayanti 86 91 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 21 | Muhamad Zulkarnain | 43 | 66 |
| 24 Pratiwi Febrylianti 60 89 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 22 | Nada Nur Anisa Ali | 66 | 91 |
| 25 Rihan Fisabilillah A. 63 86 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 23 | Nia Darmayanti | 86 | 91 |
| 26 Saiidah 80 100 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 24 | Pratiwi Febrylianti | 60 | 89 |
| 27 Salsabila 23 91 28 Saskia Oktavia Zarfa 66 83 29 Senja Gemintang Kejora 54 74 | 25 | Rihan Fisabilillah A. | 63 | 86 |
| 28Saskia Oktavia Zarfa668329Senja Gemintang Kejora5474 | 26 | Saiidah | 80 | 100 |
| 29 Senja Gemintang Kejora 54 74 | 27 | Salsabila | 23 | 91 |
| | 28 | Saskia Oktavia Zarfa | 66 | 83 |
| 30 Shelin Putri M. 66 77 | 29 | Senja Gemintang Kejora | 54 | 74 |
| · · · · · · · · · · · · · · · · · · · | 30 | Shelin Putri M. | 66 | 77 |

Appendix O

Pre-Test and Post-Test Score of Control Group

| No. | Name | Pre-Test | Post-Test |
|-----|------------------------|----------|-----------|
| 1 | Adhitya Aji Pratama | 89 | 89 |
| 2 | Adinda Nurchairunissa | 66 | 60 |
| 3 | Agam Sobari | 60 | 60 |
| 4 | Aldi Pradana Dwimanto | 80 | 83 |
| 5 | Alicia Amanda | 51 | 54 |
| 6 | AmmarFadhil Sajid | 74 | 74 |
| 7 | Bimo Saefullah P. | 54 | 57 |
| 8 | Chika Yupita Sari | 69 | 69 |
| 9 | Dela Resah Putri | 40 | 43 |
| 10 | Diah Fauziah | 54 | 57 |
| 11 | Dinda Ayu Prasasti | 89 | 89 |
| 12 | Eko Prabowo | 57 | 60 |
| 13 | Fannia Mariska | 69 | 63 |
| 14 | Fauzan Nur Hakim | 54 | 54 |
| 15 | Febryan Ardiansyah | 77 | 77 |
| 16 | Gusti Maya Firanti N. | 54 | 51 |
| 17 | Herena Deasy A. | 83 | 83 |
| 18 | Indira Tanti Rosalina | 66 | 69 |
| 19 | Inggit Setiyadi | 51 | 51 |
| 20 | Mohamad Nuzurul F. | 66 | 66 |
| 21 | Nida Kamalia R. | 89 | 89 |
| 22 | Oktario Darmawan S. | 57 | 60 |
| 23 | Olivia Nurul Anwar | 71 | 74 |
| 24 | Reza Ramadhan | 60 | 60 |
| 25 | Rian Hakim Tambusay | 46 | 51 |
| 26 | Rifa Tiara Khairunnisa | 77 | 80 |
| 27 | Rizky Putra | 40 | 40 |
| 28 | Sabda Rival Herdya P. | 80 | 83 |
| 29 | Santi Nursafitri | 54 | 54 |
| 30 | Selma Hamidah | 60 | 60 |
| | | | |