## CHAPTER IV

## FINDING AND DISCUSSION

## A. FINDING

In this finding the writer described about the result on the field based on the data that are collected by techniques of data collection with written test. The writer conducted the research in December $18{ }^{\text {th }}$, 2017 until April (two months). On December $18^{\text {th }}, 2017$, the writer gave the administration staff the research letter than gave the written test to A class in the fifth semester students with the total number 30 students. On December 19 ${ }^{\text {th }}, 2017$, the writter gave the written test to B class in the fifth semester students with the total number 34 students. Next on December $20^{\text {th }}, 2017$ the writter gave the written test to C class in the fifth semester students with the total number 32 students. Then, on December $21^{\text {th }}, 2017$ the writer gave the written test to D class in the fifth semester students with the total number 28 students. Finally, on December $22^{\text {th }}, 2017$ the writer gave the writen test to E class in the fifth semester students with the total number 35 students.

## 1. Description About The Students' Mastery of Adverb Clause At English Education Department Of Tarbiyah And Teachers Training Faculty Academic Year 2017/2018

Students mastery on adverb clause is conducted by giving written test with the total number of students are 159 students who enrolled the
test and there are 23 students did not come to the class to enroll the test at that time.

Based on the result written test of the fifth semester students at English Education Department of Tarbiyah and Teachers Training Faculty academic year 2017/2018, it focused on the data that the highest score was 100 and the lowest score was 15 . The test result can be seen in this following table :

Table. 4.1 The test result of A class students on adverb clause

| NO | NAME | SCORE | CATEGORY |
| :---: | :---: | :---: | :---: |
| 1 | AMB | 75 | Good |
| 2 | AM | 85 | Excellent |
| 3 | DAD | 85 | Excellent |
| 4 | EYH | - | Good |
| 5 | Fh | - | Good |
| 6 | HK | 90 | Excellent |
| 7 | JM | 65 | Fair |
| 8 | NNR | 80 | Excellent |
| 9 | NSS | 60 | Fair |
| 10 | RM | 80 | Excellent |
| 11 | RRS | 80 | Excellent |
| 12 | RNS | 85 | Excellent |
| 13 | SA | 80 | Excellent |


| 14 | SN | 75 | Good |
| :---: | :---: | :---: | :---: |
| 15 | SG | 75 | Good |
| 16 | SP | 75 | Good |
| 17 | AKW | 70 | Good |
| 18 | MA | 80 | Excellent |
| 19 | MMH | - | Good |
| 20 | MRA | - | Good |
| 21 | RJ | 80 | Excellent |
| 22 | MAF | 80 | Excellent |
| 23 | BTD | 95 | Excellent |
| 24 | JY | 65 | Fair |
| 25 | TNL | 80 | Excellent |
| 26 | YR | 65 | Fair |
| 27 | ARJ | 90 | Excellent |
| 28 | BR | 95 | Excellent |
| 29 | RM | 60 | Fair |
| 30 | RA | 80 | Excellent |
| Mean score |  | 2030 | 78.07 |

Table 4.2 The test result of B class students on adverb clause

| NO | NAME | SCORE | CATEGORY |
| :---: | :---: | :---: | :---: |
| 1 | FW | 80 | Excellent |
| 2 | HA | 85 | Excellent |
| 3 | HM | 75 | Good |
| 4 | MR | 95 | Excellent |
| 5 | MR | 90 | Excellent |
| 6 | MW | 80 | Excellent |
| 7 | NT | 75 | Good |
| 8 | NN | 90 | Excellent |
| 9 | RH | 75 | Good |
| 10 | RN | 90 | Excellent |
| 11 | RMW | 60 | Fair |
| 12 | RA | 80 | Excellent |
| 13 | SA | 80 | Excellent |
| 14 | SA | 80 | Excellent |
| 15 | SMI | 80 | Excellent |
| 16 | AM | 75 | Good |
| 17 | AH | 40 | Very low |
| 18 | MA | 95 | Excellent |
| 19 | MAF | 95 | Excellent |
| 20 | MJ | 80 | Excellent |
| 21 | RA | 75 | Good |
| 22 | AN | 80 | Excellent |
| 23 | AJ | - | Excellent |
| 24 | ASR | 90 | Excellent |
| 25 | EA | 90 | Excellent |


| 26 | EN | 95 | Excellent |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| 27 | IBL | 75 | Good |  |  |  |
| 28 | RP | 75 | Good |  |  |  |
| 29 | RD | 80 | Excellent |  |  |  |
| 30 | MI | 85 | Excellent |  |  |  |
| 31 | NAH | 60 | Excellent |  |  |  |
| 32 | MK | 60 | Fair |  |  |  |
| 33 | MJ | 95 | Fair |  |  |  |
| 34 | RR | $\mathbf{2 6 4 5}$ | $\mathbf{8 0 . 1 5}$ |  |  |  |
| Mean score |  |  |  |  |  |  |

Table 4.3 The test result of C class students on adverb clause

| NO | NAME | SCORE | CATEGORY |
| :---: | :--- | :---: | :---: |
| 1 | MS | - | Low |
| 2 | DM | 45 | Very low |
| 3 | FW | 15 | Very low |
| 4 | IV | 40 | Very low |
| 5 | JN | 45 | Very low |
| 6 | JF | 20 | Very low |
| 7 | MM | 30 | Low |
| 8 | MP | 60 | Very low |
| 9 | NMN | 70 | Fair |
| 10 | NH | 20 | Good |
| 11 | PR | 60 | Fair |
| 12 | PNR | 30 | Very low |
| 13 | SES | 65 | Fair |
| 14 | SR |  |  |


| 15 | SM | 35 | Very low |
| :---: | :--- | :---: | :---: |
| 16 | SR | 50 | Low |
| 17 | SMP | 55 | Low |
| 18 | WH | 70 | Good |
| 19 | WA | 50 | Low |
| 20 | MRF | 80 | Excellent |
| 21 | IR | 30 | Very low |
| 22 | MS | 40 | Low |
| 23 | NH | 70 | Very low |
| 24 | RJ | 45 | Very low |
| 25 | RR | 55 | Low |
| 26 | TN | 70 | Good |
| 27 | ZN | 45 | Very low |
| 28 | RA | 55 | Low |
| 29 | AJ | AT | Low |
| 30 | AW | MRR | SF |

Table 4.4 The test result of D class students on adverb clause

| NO | NAME | SCORE | CATEGORY |
| :---: | :--- | :---: | :---: |
| 1 | ADW | 75 | Good |
| 2 | AI | 65 | Fair |
| 3 | FR | 60 | Fair |
| 4 | MD | 60 | Fair |
| 5 | NS | 40 | Very low |


| 6 | NJ | 55 | Low |
| :---: | :---: | :---: | :---: |
| 7 | NL | 75 | Good |
| 8 | NI | 55 | Good |
| 9 | PR | 40 | Very low |
| 10 | RA | 30 | Very low |
| 11 | SM | 60 | Fair |
| 12 | ZN | - | Low |
| 13 | AM | 50 | Low |
| 14 | BNJ | 60 | Fair |
| 15 | DW | 40 | Very low |
| 16 | DA | - | Low |
| 17 | KHN | 65 | Fair |
| 18 | LD | - | Low |
| 19 | LA | 35 | Very low |
| 20 | NN | 35 | Very low |
| 21 | RA | - | Low |
| 22 | SY | 75 | Good |
| 23 | WP | 55 | Low |
| 24 | ZN | 75 | Good |
| 25 | AH | 50 | Low |
| 26 | AW | 60 | Fair |
| 27 | IP | 45 | Very low |
| 28 | MSF | 60 | Fair |
| Mean score |  | 1320 | 55 |

Table 4.5 The test result of E class students on adverb clause

| NO | NAME | SCORE | CATEGORY |
| :---: | :---: | :---: | :---: |
| 1 | ES | 55 | Low |
| 2 | AM | 35 | Very low |
| 3 | M. H | 45 | Very low |
| 4 | PSA | 65 | Fair |
| 5 | DPK | 65 | Fair |
| 6 | FR | 85 | Excellent |
| 7 | IPS | 70 | Good |
| 8 | LH | 70 | Good |
| 9 | MT | 75 | Good |
| 10 | RJ | 70 | Good |
| 11 | RA | - | Fair |
| 12 | FR | 90 | Excellent |
| 13 | MAAR | 70 | Good |
| 14 | SH | 70 | Good |
| 15 | MW | 70 | Good |
| 16 | MW | 85 | Excellent |
| 17 | MT | - | Fair |
| 18 | NL | 70 | Good |
| 19 | RS | - | Fair |
| 20 | RA | 75 | Good |
| 21 | AG | 75 | Good |
| 22 | AS | 100 | Excellent |
| 23 | EANR | 50 | Low |
| 24 | MMI | 75 | Good |
| 25 | MFFK | 75 | Good |


| 26 | MRR | 55 | Low |
| :---: | :---: | :---: | :---: |
| 27 | TN | - | Fair |
| 28 | AY | 75 | Good |
| 29 | MKA | - | Fair |
| 30 | NAH | - |  |
| 31 | RR | - |  |
| 32 | RD | - |  |
| 33 | MI | - |  |
| 34 | MZ | - |  |
| 35 | RP | - |  |
| Mean score |  | 1670 | 69.58 |

To find out the students mastery on adverb clause of the fifth semester students at English Education Department of Tarbiyah and Teachers Training Faculty academic year 2017/2018, the writer uses the mean as follows:
$M=\frac{\sum X}{\mathrm{~N}}$
$M=\frac{9085}{136}$
$M=66.80$

From the means above, the researcher obtained the mastery level of the fifth semester students was fair with mean 66,80 . The test was conducted on $18^{\text {th }}-22^{\text {nd }}$ December, 2017. Before the test, adverb clause
has been learned by the students on Grammar IV subject. So that to do a test was not surprised them.

Table 4.6 Frecuency Distribution of th students' Test Result of and The Classification

| No | Score | Frequency | Category |
| :---: | :---: | :---: | :---: |
| 1 | $80-100$ | 43 | Excellent |
| 2 | $70-<80$ | 34 | Good |
| 3 | $60-<70$ | 23 | Fair |
| 4 | $50-<60$ | 14 | Low |
| 5 | $0-<50$ | 22 | Very low |
| Total |  |  | 136 |
|  |  |  |  |

Based on the table above, it shows that the students' percentage on adverb clause based on the categories there are 43 students who get the score 80-100 are classified into excellent category, 34 students who get the score $70-<80$ are classified into good category, 23 students who get the score $60-<70$ are classified into fair category, 14 students who get the score $50-<60$ are classified into low category, and 22 students who get the score $0-<50$ are classified into very low category.

Table 4.7 The Frecuency Distribution of The Students' Test Result on Adverb Clause of Time by the Fifth Semester Students At English Education Department And Teachers Training Faculty.

| Number of | Test Items | Wrong |
| :---: | :---: | :---: |


| Questions | Answer <br> 3 <br> picture of beaver on it | 48 |
| :---: | :--- | :---: |
| 6 | You shouldn't drive__drinking alcohol. | 32 |
| 15 | T_the fire started blazing, the skewers were tilted <br> toward the flames. | 66 |
| 20 | It will continue use my bike__petrol prices |  |
| remain high. | 83 |  |
| Total Mistakes | 229 |  |

From the data above, it is known that the question on adverb clause of time, the students can not answer question number 3 are 48 students, the students can not answer the question number 6 are 32 students, the students can not answer the question number 15 are 66 srtudents, and the students can not answer the question number 20 are 83 . So, the total mistakes are 229 .

Table 4.8 The Frecuency Distribution of The Students' Test Result on Adverb Clause of Purpose By the Fifth Semester Students At English Education Department And Teachers Training Faculty.

| Number of <br> Questions | Test Items | Wrong |
| :---: | :--- | :---: |
| 1 | Hockey players wear lots of protective clothing _- <br> they don't get hurt. | 35 |
| 16 | Seat belts were introduced ___ traffic fatalities | 72 |


|  | would be reduced. |  |
| :---: | :--- | :---: |
| 19 | It is important that the government financially <br> assist theatres_they can continue to provide <br> entertainment to the public. | 116 |
| Total mistakes | 223 |  |

From the data above, its known that the question on adverb clause of purpose, the students can not answer question number 1 are 35 sudents , the students can not answer the question number 16 are 72 students, and the students can not answer the question number 19 are 116. So, the total mistakes are 223.

Table 4.9 The Frecuency Distribution of the Students' Test Result on Adverb Clause of Contrast by the Fifth Semester Students at English Department and Teachers Training Faculty.

| Number of <br> Questions | Test Items | Wrong |
| :---: | :--- | :---: |
| 2 | Answer <br> time. | 54 |
| 8 | ___ the dolphin lives in the sea, it is not a fish - mammal. | 25 |
| 11 | nose, he played the World Cup game anyway. | 22 |

From the data above, its known that the question on adverb clause of contrast, the students can not answer question number 2 are 54 students, the students can not answer the question number 8 are 25 students, and the students can not answer the question number 11 are 22. So, the total mistakes are 101.

Table 4.10 The Frequency Distribution of The Students' Test Result on Adverb Clause of Condition By the Fifth Semester Students
At English Education Department And Teachers Training Faculty.

| Number of <br> Questions | Test Items | Wrong <br> Answer |
| :---: | :---: | :---: |
| 4 | You will have to pay higher insurance $\qquad$ you buy a sports car. | 19 |
| 10 | You may get malaria $\qquad$ you are bitten by a mosquito. | 13 |
| 17 | Global warming will not slow $\qquad$ governments take serious action soon | 63 |
|  | Total Mistakes | 95 |

From the data above, its known that the question on adverb clause of condition, the students can not answer question number 4 are 19 students, the students can not answer the question number 10 are 13 students, and the students can not answer the question number 17 are 63 . So, the total mistakes are 95 .

Table 4.11 The Frecuency Distribution of the Students' Test Result on Adverb Clause of Reason by the Fifth Semester Students At English Education Department And Teachers Training Faculty.

| Number of <br> Questions | Test items | Wrong <br> Answer |
| :---: | :--- | :---: |
| 7 | You need proper shoes to go hiking in the <br> mountains___ the ground is rough and hard. | 16 |
| 14 | This region is called "land of apple"___ it yields <br> a lot of apples. | 18 |
| Total Mistakes | 34 |  |

From the data above, its known that the question on adverb clause of reason, the students can not answer question number 7 are 16 students , and the students can not answer the question number 14 are 18 students. So, the total mistakes for 3 question of the reason category are 34 .

Table 4. 12 The Frecuency Distribution of The Students' Test Result on Adverb Clause of Result by the Fifth Semester Students At English Department And Teachers Training Faculty.

| Number of <br> Questions | Test Items | Wrong <br> Answer |
| :---: | :---: | :---: |
| 9 | It is important that the government financially assist theatre $\qquad$ they can continue to provide entertainment to the public. | 15 |
|  | Total Mistakes | 15 |

From the data above, it is known that the question on adverb clause of result, the students can not answer question number 9 are 15
students . So, the total mistakes for 1 question of the reason category are 15.

Table 4. 13 The Frecuency Distribution of The Students' Test Result on Adverb Clause of Place by the Fifth Semester Students At English Department And Teachers Training Faculty.

| Number of <br> Questions | Test Items | Wrong |
| :---: | :---: | :---: |
| Answer |  |  |
| 13 | Total Mistakes | 43 |
| I Looked, I found fingerprints. |  | 43 |

From the data above, its known that the question on adverb clause of place, the students can not answer question number 13 are 43 students. So, the total mistakes for 1 question of the reason category are 34 .

So, from the description of the data above it could be concluded that the difficulties category was the adverb clause of time that had 229 mistakes but, the difficulties question was the number 19 had 116 mistakes.

## B. Discussion

a. The mastery level of the fifth semester students at English Education Department of Tarbiyah and Teachers Tarining faculty academic year 2017/2018.

Based on the mastery level of the fifth semester students on adverb clause, it is found that the average score the students got are 66,80 . This average score is categorized fair because it is between $60 \%-<70 \%$.

From the test result, it can be found that the students get the different scores and just some students get excellent score. It might cause of their knowledge especially on adverb clause still in the lower level.

The students who got excellent score are $27 \%$, it means that from 136 students who got excellent score are only 43 students. The students who get good score are $21,38 \%$, it means that from 136 students who got good score are only 34 students. The students who got fair score are $14.46 \%$ from 136 students are only 23 students, the students who got low score $8,80 \%$, it means that from 136 students are only 14 students, and the students who got very low score $13.83 \%$, it means that from 136 students who got very low score are 22 students.

Based on the test result and after the researcher analyzed the mastery level of the fifth semester students, the researcher knew that the mean of their score was fair category.
b. The most difficulty of the fifth semester students on adverb clause test

Based on some the table of the fifth semester students' test result, the researcher concluded that the most difficulty of the fifth semester students on adverb clause in table below.

Table 4. 14 The Frequency Of Students' Difficulties In The Fifth Semester Students On Types Of Adverb Clause.

| No | Types of adverb clause | $\mathbf{F}$ | $\mathbf{P}$ |
| :---: | :--- | :---: | :---: |
| 1 | Adverb clause of time | 229 | $4,21 \%$ |
| 2 | Adverb clause of purpose | 223 | $6,82 \%$ |
| 3 | Adverb clause of contrast | 101 | $3,09 \%$ |


| 4 | Adverb clause of condition | 95 | $2,90 \%$ |
| :---: | :--- | :---: | :---: |
| 5 | Adverb clause of reason | 34 | $3,12 \%$ |
| 6 | Adverb clause of result | 15 | $0,68 \%$ |
| 7 | Adverb clause of place | 43 | $1,97 \%$ |

Based on the table above, it is found that the most difficulty of the fifth semester students on adverb clause was adverb clause with purpose type. It was $6,82 \%$ wrong answer from 136 the fifth semester students. $4,21 \%$ was students' difficulties on adverb clause of time with frequency 229 from 136 respondents, $3,09 \%$ was students' difficulties on adverb clause of contrast with frequency 101 from 136 respondents, $2,90 \%$ was students' difficulties on adverb clause of condition with frequency 95 from 136 respondents, $3,12 \%$ was students' difficulties on adverb clause of reason with frequency 34 from 159 respondents, $0,68 \%$ was students' difficulties on adverb clause of result with frequency 15 from 136 respondents, and $1,97 \%$ was students' difficulties on adverb clause of place with frequency 43 from 136 respondents. So adverb clause of purpose was the most difficult type for the fifth semester students at English Education Department of Tarbiyah and Teacher Training faculty academic year 2017/2018 with the highest totsl percentage of wrong answer.

In addition although there are only three questions, but many students cannot answer the questions because the adverbial clause of
purpose is a clause which tells us about the purpose of the verb in the main clause and it cannot stand alone.

Finally, the most difficult question in every type on adverb clause test are question number $15,16,17,19,20$. The question are written as follow

- Betty looks $\qquad$ something is wrong
$\qquad$ The fire started blazing, the skewers were tilted toward the flames.
- Seat belts were introduced $\qquad$ traffic fatalities would be reduced.
- Global warming will not slow $\qquad$ governments take serious action soon
- It is important that the government financially assist theatres
$\qquad$ they can continue to provide entertainment to the public.
- I will continue use my bike $\qquad$ petrol prices remain high.

However, the students can not answer question number 15 are 66 students, question number 16 are 72 students, question number 17 are 63 students, question number 19 are 116 students and question number 20 are 83 students. It happens because the students still lack in grammar especially on adverb clause.

Based on the result of the research, the difficulties on adverb clause of tye fifth semester students at English Education Department of Tarbiyah and Teachers Training faculty academic year 2017/2018 are on adverb clause of purpose type with $6,82 \%$ of students' incorrect answer, adverb clause of time type with $4,21 \%$ of students' incorrect answer, adverb clause of contrast type with $3,09 \%$ of students' incorrect answer, adverb clause of condition type with $2,90 \%$ of students' incorrect answer, adverb clause of reason type with $3,12 \%$ of students' incorrect answer, adverb clause of result type with $0,68 \%$ of students' incorrect answer, adverb clause of place type with $1,97 \%$ of students' incorrect answer. Meanwhile, the most difficult question to be answer by the students are about adverb clause of purpose type.

