A COMPREHENSIVE ABOUT THE PART OF SPEECH USING MIND MAPPING ATSTUDENTS OF 2017A STKIP PGRI JOMBANG

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Abstract

We present an implementation about mind mapping learning of part of speech on direct explanation using mind mapping to the students. This research aims to share the knowledge about learning part of speech using mind mapping and also to know the students' comprehension ability about it. So that student can understand its function of each part of speech by using simple learning of mind mapping. This study was carried out among 20 students of STKIP PGRI Jombang especially in English Department. This study was descriptive and applied qualitative research method. The results show that 25% student have a very good comprehension and 50% have good comprehension20% have an enough comprehension and the last 5% are having low comprehension about part of speech (n=20). Part of speech is one of grammar factor that very important basic to understand the whole next grammar. Therefore, we need to share the explanation clearly and simple to the students who still don't understand. In conclusion, the students' comprehension in grammar about part of speech using mind mapping were categorized into "good comprehensive" category. However, based on these results, we have managed to put forward a number of recommendation and suggestion.

Keywords: *mind mapping, part of speech, grammar.*

INTRODUCTION

There exist various approaches to taking and the mind mapping (mental mapping, semantic mapping, concept mapping) is one of them. First, the term appeared in 1970s in the concept introduced by Buzan (2001)^[1]. Tony Buzan introduced mind mapping technique to the world with his books and developed a system which would pave the way for many people. This mind mapping technique was developed toward the end of the 1960s and has been employed in different since many areas the development. Mind Maps help students remember information, as they hold it in a format that the mind finds easy to recall and quick to review. It also helps the students to improve their innovative and creative thinking. One of the most fundamental concepts of linguistics is that of word classes. In all languages, words can be grouped in distinct classes with different semantic and syntactic functions. In English the words have traditionally been classifi ed into eight classes: nouns, pronouns, adjectives, verbs, adverbs, prepositions, conjunctions, and interjections^[3]. The researchers will give explanation about mind mapping of part

of speech after that give the student some questionnaire to fill.

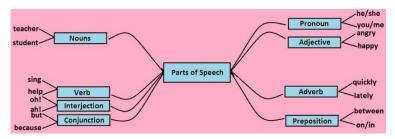


Figure 1. Example of mind mapping picture

Many students do not distinguish between adjectives and adverbs, between adjectives and verbs, or another parts. Because of such variation in the number of categories and their identifying properties, analysis of parts of speech done for each individual language. Nevertheless, the labels for each category are assigned on the basis of universal criteria.this way we need to find solution make the to the student understand about part of speech.We present mind mapping learning to the student to learn part of speech easily. However, the practical application of this way is limited because of the complex solution required. n this research we present mind mapping to learn part of speech. so the problems of research are:

1. Is there a comprehensive about the part of speech using mind mapping at

- students of 2017A STKIP PGRI Jombang?
- 2. Does mind mapping affect at students of 2017A of STKIP PGRI Jombang comprehension about the part of speech?

METHODOLOGY OF RESEARCH

In this study, the descriptive approach was used and applied in qualitative research methods. Through this approach, it is used to know the frequently for grammar related learning where the individual is being described in term. Since this study used a descriptive approach and its purpose was identify the degree and the frequently of comprehensive about the part of speech using mind mapping at student of 2017A STKIP PGRI Jombang, the validity was also measured.

The questionnaire first was preliminary designed with a total of (10) statements used a likert scale with five options (Strongly Agree, Agree, Don't know, Disagree and Strongly Disagree) that counted by SPSS. after the members anwering the questionnaire we applied percentage.The them on second questionnaire also was designed with a total of (10) multiple choices and the result is counted by percentage. The percentage was counted by using this formula:

Total of correct answer x 100
Total of the questions

RESULTS AND DISCUSSIONS

The presentation and discussion of the study results was shown as per percentage presented in table 1. The first questionnaire was preliminary designed with a total of (10) statements used a likert scale with five options (Strongly Agree, Agree, Don't know, Disagree Disagree). It is Strongly according to the percentagein each statement. This questionnaire held to measure the degree about student's comprehension of part of speech in personal statement.

Statement	SA	A	DK	SD	D
1. The definition "A noun is a person, place, thing or idea" is accurate	45%	5 %	0%	0%	5%
2. The definition "A noun is a person, place, thing or idea" is useful even if it isn't 100% accurate	20%	45%	5%	5%	25%
3. The definition "A verb is an action word or a state of being word" is accurate	40%	50%	10%	0%	0%
4. The definition "An adjective modifies or decribes a noun or pronoun" is accurate.	50%	40%	10%	0%	0%
5. A pronoun replaces a noun.	60%	30%	5%	0%	5%
6. Conjunction is different from preposition	55%	35%	5%	0%	5%
7. Verb and adverb is different	65%	30%	0%	5%	0%
8. The definition "adverb describes a verb an adjective, or another adverb " is accurate	35%	10%	50%	5%	0%
9. There are eight parts of speech in English	65%	30%	5%	0%	0%
10. I can understand and describe the parts of speech in a sentence	5%	75%	0%	10%	10%

Table 1. degree according scale likert about a comprehensive about the part of speech using mind mapping at student of 2017A STKIP PGRI Jombang

SA :Strongly Agree

A : Agree

DK: Don't Know

SD : Strongly Disagree

D : Disagree

Table 5 above shows the result of each statement's percentage. The statement number (1) shows that students mostly know about what noun is. The statement number (2) shows the degree is medium still related to the statement before. The statement number (3) and (4) also shows medium comprehension about verb and asjective. Then the statement number (5) and (6) they mostly

understand about pronoun, conjunction and preposition. Just a few student that confused to differentiate them. The statement number (7) result also not far different from the previous statement result. The statement number (8) mostly of student still don't know about adverb. And this need to learn deeply again. The statement number (9) mostly of them agree about the eight of part of speech. and the last statement (10) mostly of them have medium degree to understand and describe the part of speech in a sentence.

The second questionnaire also was designed with a total of (10) multiple choices and the result is counted by percentage. After analizing the data by classifying it, the findings are counted to find out the frequency, percentage, and the most frequent kinds of studends comprehension. The data analysis shows four categories comprehension. students There are student have (1) a very good comprehension, (2) good comprehension, (3) enough comprehension, and(4) having low comprehension about part of speech.

No.	Kind of student comprehension	Frequencies	precentage
1	Very good comprehension	5	25%
2	Good comperehension	10	50%
3	Enough comprehension	4	20%
4	Low comprehension	1	5%
	Total	20	100%

Table 2. the degree according classified the kind of student comprehension and frequencies to know a comprehensive about the part of speech using mind mapping at student of 2017A STKIP PGRI Jombang

This last questionnaire is concluded the previous questionnaire. And it shows the average of all student comprehension based of the questions about decide what kind of part of speech are in each sentence. So, the researchers take the this results as the main point of all result.

CONCLUSION

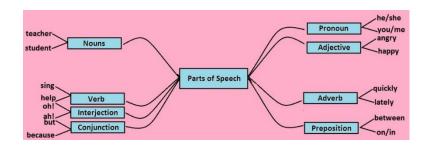
The results show that 25% student have a very good comprehension and 50% have good comprehension20% have an enough comprehension and the last 5% are having low comprehension about part of speech (n=20). So, mind mapping as easy way to learn parts of speech in grammar was satisfactory good. And there is no doubt about mind mapping explanation to applied in part of speech material. But for the student who has low comprehension they need to learn again about it in the same way or it can be learnt in another way intensifely.

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Appendix



Name:	
Class:	h statement
SA (Strongly Agree): You are absolutely sure about the accuracy/truth of the statement. A (Agree): You are fairly confident about the accuracy/truth of the statement/ DK (Don't Know): You don't have an opinion about the statement partly because you don't be (Disagree): You believe the statement is inaccurate/wrong.	
SD (Strongly Disagree): You know for sure that the statement is wrong/inaccurate	SA A DK SD D
1. The definition "A noun is a person, place, thing or idea" is accurate	SA A DK SD D
2. The definition "A noun is a person, place, thing or idea" is useful even if it isn't 100% accurate	SA A DK SD D
3. The definition "A verb is an action word or a state of being word" is accurate	SA A DK SD D
4. The definition "An adjective modifies or decribes a noun or pronoun" is accurate.	SA A DK SD D
5. A pronoun replaces a noun.	SA A DK SD D
6. Conjunction is different from preposition	SA A DK SD D
7. Verb and adverb is different	SA A DK SD D
8. The definition "adverb describes a verb an adjective, or another adverb " is accurate	SA A DK SD D
9. There are eight parts of speech in English	SA A DK SD D
10. I can understand and describe the parts of speech in a sentence	SA A DK SD D

(Direction: circle the correct answer below)

Questions

- 1. Do you want to come to the *playground* with us?
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 2. Mandy was so happy she *skipped* down the street.
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 3. We hung *shiny* decoration on our Chritmas tree.
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 4. Carlos can run faster than anyone in our school
- A. Nour
- B. Verb
- C. Adjective
- D. Adverb
- 5. please get me a bunch of <u>ripe</u> bananas when you go to the store
- A. Noun
- B. Verb
- C. Adejective
- D. Adverb
- 6. Jalen's dad sings *loudly* in the shower.
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 7. Alex *choked* on his food because he ate so fast.
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 8. Did you finish your *homework* yet?
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb
- 9. we're having *pizza* for dinner tonight.
- A. Noun
- B. Adverb
- C. Adjective
- D. Adverb
- 10. Emily has to clean her <u>messy</u> room before she goes out.
- A. Noun
- B. Verb
- C. Adjective
- D. Adverb

Results of second questionnaire

Respondent	Score
Respondent 1	100/ 100
Respondent 2	70/ 100
Respondent 3	90/ 100
Respondent 4	100/ 100
Respondent 5	100 / 100
Respondent 6	30/ 100
Respondent 7	70/ 100
Respondent 8	70 / 100
Respondent 9	90/ 100
Respondent 10	70/ 100
Respondent 11	100 / 100
Respondent 12	90/ 100
Respondent 13	90/ 100
Respondent 14	90/ 100
Respondent 15	100/ 100
Respondent 16	90/ 100
Respondent 17	90/ 100
Respondent 18	90/ 100
Respondent 19	90/ 100
Respondent 20	90/ 100

Score 100 = 25 %

Score 90 = 50%

Score 70 = 20 %

Score 30 = 5%