

## **Chapter Four**

### **Results and Discussion**

In this chapter, the researcher presents the result and discussion of this research. The result answer the three research questions proposed in this research. Then, in this discussion, the researcher presents further information and relates the result to the theory reviewed in chapter two.

#### **Result**

This research aims to find out how the use of Edmodo as a supplementary tool at English Education Departmen of private university. This chapter presents the result of this research about the feature provided in Edmodo that can assist ELED students in learning English, then what are the activities in Edmodo that make ELED students interested in learning English, and also language skills that can be increased by the use of Edmodo.

#### **Result 1. Feature provided in Edmodo that can assist students in learning English.**

To know whether the feature in Edmodo that can assist students in learning English, the researcher analyzed the data using descriptive statistic in analyze program. The result showed that the mean score of questionnaire items related to the feature in Edmodo was 3.01. So based on the categories of feature in Edmodo, this score belongs to “Helpful” Category (table 4, p. 26).It means that feature in Edmodo can assist ELED students in learning English.

The mean score of feature in Edmodo that can assist students can be seen in the table below.

Table 4.1		
Mean score of features that can assist students		
		Feature Edmodo
N	Valid	108
	Missing	0
Mean		<b>3.01</b>
Median		30
Mode		30
Std. Deviation		3.8
Minimum		42
Maximum		68

The total mean score of each statement about feature that can assist in learning English is presented in the table below:

Table 4.2  
Total score of features

Statement		N	Minimum	Maximum	Mean	Std. Deviation
1.1	Features easy to use	108	2.00	4.00	3.0741	.44729

1.2	Progress	108	2.00	4.00	2.9630	.49153
1.3	Library	108	2.00	4.00	2.9815	.54655
1.4	Search box	108	2.00	4.00	2.9722	.48256
1.5	Notification message	108	2.00	4.00	3.0926	.60430
1.6	Notification assignment	108	2.00	4.00	3.1667	.60373
1.7	Planner	108	2.00	4.00	3.0000	.56370
1.8	Group	108	2.00	4.00	3.0648	.55152
1.9	Community connect	108	2.00	4.00	2.8796	.57547
2.0	Community share	108	2.00	4.00	2.9537	.46129
2.1	Alert	108	2.00	4.00	3.0556	.48977
2.2	Community discuss	108	2.00	4.00	3.0093	.46354
2.3	Home page	108	2.00	4.00	2.9167	.53171
2.4	Polling	108	2.00	4.00	2.9630	.47214
2.5	Quiz	108	2.00	4.00	3.0185	.57974
2.6	Post	108	2.00	4.00	3.0000	.51155
2.7	Assignment	108	2.00	4.00	2.9815	.51121
	Valid N	108				

The category of mean score from every statement for variable “features” which is about feature in edmodo that can assist students in learning english can be seen in the table below:

Statement		Mean	Category
1.1	Features easy to use	3.07	Helpful
1.2	Progress	2.96	Little bit

1.3	Library	2.98	Little bit
1.4	Search box	2.97	Little bit
1.5	Notification message	<b>3.09</b>	Helpful
1.6	Notification assignment	<b>3.16</b>	Helpful
1.7	Planner	<b>3.00</b>	Helpful
1.8	Group	<b>3.06</b>	Helpful
1.9	Community connect	2.87	Little bit
2.0	Community share	2.95	Little bit
2.1	Alert	<b>3.05</b>	Helpful
2.2	Community discuss	<b>3.00</b>	Helpful
2.3	Home page	2.91	Little bit
2.4	Polling	2.96	Little bit
2.5	Quiz	<b>3.01</b>	Helpful
2.6	Post	<b>3.00</b>	Helpful
2.7	Assignment	2.98	Little bit

After discussing the mean score, the researcher described clearly the result of the questionnaire one by one. The description of the questionnaire item result from the first until the last item is presented below.

**Statement 1.1. “Features in Edmodo are easy to use”.** In the statement one, there are 7 respondents or 6.5% who answered disagree and 86 respondents or 79.6% are agree. Then there are 15 respondents or 13.9% who answered strongly agree. In other hand, the mean score of statement one is 3.07. It means that features in Edmodo are easy to use because 3.07 lies on the “Helpful” category (see table 4.3). The complete frequency table of statement one can be seen in the following table below.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	7	6.5	6.5	6.5
	Agree	86	79.6	79.6	86.1
	Strongly agree	15	13.9	13.9	100.0
	Total	108	100.0	100.0	

**Statement 1.2. “Features progress that include in assignment can show my achievement on learning activity”.** In this statement, there are 15 participants or 13.9% who answered disagree and 82 participants or 75.9% agree. Furthermore, there are 11 participants or 10.2% who answered strongly agree. Besides that the mean score of this statement is 2.96 (see table. 4.3). It means that features progress that include in assignment can show students achievement on learning activity because the mean score of this statement lies on “Little bit” category. The detail result of statement 1.2 is presented in the table below:

Table 4.5 Statement 1.2 Features progress that include in assignment can show my achievement on learning activity					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	15	13.9	13.9	13.9
	Agree	82	75.9	75.9	89.8
	Strongly agree	11	10.2	10.2	100.0
	Total	108	100.0	100.0	

**Statement 1.3. “Library feature is making me easy to find assignment data that have been sent”.** In this statement, there are 17 participants or 15.7% who answered disagree and 76 or 70.4% participants who answered agree. Then there are 15 students or 13.9% who answered strongly agree. It means that feature library on Edmodocan make students easy to find assignment data on Edmodo because there are 76 participants or 76% who agree that feature library on Edmodo can make students easy to find assignment data on Edmodo and can assist the students on learning English. Besides that the mean score of this statement is 2.98 (see table. 4.3). The detail result of statement 1.3 is presented in the table below:

Table 4.6 Statement 1.3 Library feature is making me easy to find assignment data that have been sent					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	17	15.7	15.7	15.7
	Agree	76	70.4	70.4	86.1

	Strongly agree	15	13.9	13.9	100.0
	Total	108	100.0	100.0	

**Statement 1.4.** “*Search box feature make me easier to find post from my classmate*”. In this statement, there are 14 participants or 13% who answered disagree and 83 or 79.9% participants who answered agree. Then there are 11 students or 10.2% who answered strongly agree. It means that feature search box can make students easier to find past post from their classmate because there are 83 participants or 79.9% who agree that feature search box can assist the students on learning English. Besides that the mean score of this statement is 2.97 (see table. 4.3). The detail result of statement 1.4 is presented in the table below:

Table 4.7 Statement 1.4 Search box feature make me easier to find post from my classmate					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	14	13.0	13.0	13.0
	Agree	83	76.9	76.9	89.8
	Strongly agree	11	10.2	10.2	100.0
	Total	108	100.0	100.0	

**Statement 1.5.** “*Notice feature can tell me if there is a new message in Edmodo*”. In this statement, there are 15 participants or 13.9% who answered disagree and 68 or 63.0% participants who answered agree. Then there are 25 students or 23.1% who answered strongly agree. It means feature notice can tell the students if there is a new message in Edmodo because there are 63 participants or 63.0% who agree that feature notification can assist the students on learning English. Besides that the mean score of this statement is 3.09 (see table. 4.3). The detail result of statement 1.5 is presented in the table below:

Table 4.8 Statement 1.5 Notice feature can tell me if there is a new message in Edmodo					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	15	13.9	13.9	13.9
	Agree	68	63.0	63.0	76.9
	Strongly agree	25	23.1	23.1	100.0
	Total	108	100.0	100.0	

**Statement 1.6. “Notice feature in Edmodo can show me if there is a new assignment from teacher”.** The result shows that there are 12 participants or 11.1% who answered disagree and 66 or 61.1% participants who answered agree. Then there are 30 students or 27.8% who answered strongly agree. It means feature notice in Edmodo can show students if there is a new assignment from teacher because there are 66 participants or 61.1% who agree that feature notification can assist the students on learning English because can show notification if they have a new assignment from teacher. Besides that the mean score of this statement is 3.16 (see table. 4.3). The detail result of statement 1.6 is presented in the table below:

Table 4.9 Statement 1.6 Notice feature in Edmodo can show me if there is a new assignment from teacher					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	12	11.1	11.1	11.1
	Agree	66	61.1	61.1	72.2



	Strongly agree	30	27.8	27.8	100.0
	Total	108	100.0	100.0	

**Statement 1.7.** “The function of feature planner or agenda is same as calendar. It can collect assignment data on calendar in Edmodo”. The result shows that there are 17 participants or 15.7% who answered disagree and 74 or 68.5% participants who answered agree. Then there are 17 students or 15.7% who answered strongly agree. It means that feature planner in Edmodo can collect assignment data from teacher on calendar because there are 74 participants or 68.5% who agree that feature planner can assist the students on learning English. Besides that the mean score of this statement is 3.00 (see table. 4.3). The detail result of statement 1.7 is presented in the table below:

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	17	15.7	15.7	15.7
	Agree	74	68.5	68.5	84.3
	Strongly agree	17	15.7	15.7	100.0
	Total	108	100.0	100.0	

**Statement 1.8.** “Feature of group in Edmodo is like a class that can be attended by students”. The result shows that there are 13 participants or 12% who answered disagree and 75

or 69.4% participants who answered agree. Then there are 20 students or 18.5% who answered strongly agree. It means that feature group in Edmodo is like a class that can attend by students because there are 75 participants or 69.4% who agree that feature class can assist the students on learning English. Besides that the mean score of this statement is 3.06 (see table. 4.3). The detail result of statement 1.8 is presented in the table below:

Table 5.1 Statement 1.8 Feature group in Edmodo is like a class that can attend by students					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	13	12.0	12.0	12.0
	Agree	75	69.4	69.4	81.5
	Strongly agree	20	18.5	18.5	100.0
	Total	108	100.0	100.0	

**Statement 1.9.**“ Feature of community in Edmodo makes me connect with other students in the world”. The result of this statement shows that there are 22 participants or 20.4% who answered disagree and 74 or 68.5% participants who answered agree. Then there are 11 students or 10.2% who answered strongly agree. It means that feature community in Edmodo make the ELED students connect with other students in the world because there are 74 participants or 68.5% who agree that feature community in Edmodo can assist the students on learning English. Besides that the mean score of this statement is 2.87 (see table. 4.3). The detail result of statement 1.9 is presented in the table below:

Table 5.2 Statement 1.9 Feature community in Edmodo makes me connect with other students in the world					
		Frequency	Percent	Valid Percent	Cumulative Percent

Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	22	20.4	20.4	21.3
	Agree	74	68.5	68.5	89.8
	Strongly agree	11	10.2	10.2	100.0
	Total	108	100.0	100.0	

**Statement 2.0. “Feature of community in Edmodo can help me share my opinion with other students”.** The result of this statement shows that there are 14 participants or 13.0% who answered disagree and 85 or 78.7% participants who answered agree. Then there are 9 students or 8.3% who answered strongly agree. It means that feature community in Edmodo can help students share their opinion with other students because there are 85 participants or 78.7% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 2.95 (see table. 4.3). The detail result of statement 2.0 is presented in the table below:

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	14	13.0	13.0	13.0
	Agree	85	78.7	78.7	91.7
	Strongly agree	9	8.3	8.3	100.0
	Total	108	100.0	100.0	

**Statement 2.1.** “Feature of alert in Edmodo can help me get notification message from teacher”. The result of this statement shows that there are 10 participants or 9.3% who answered disagree and 82 or 75.9% participants who answered agree. Then there are 16 students or 14.8% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 82 participants or 75.9% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 3.05 (see table. 4.3). The detail result of statement 2.1 is presented in the table below:

Table 5.4 Statement 2.1 Feature alert in Edmodo can help me get notification message from teacher.					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	10	9.3	9.3	9.3
	Agree	82	75.9	75.9	85.2
	Strongly agree	16	14.8	14.8	100.0
	Total	108	100.0	100.0	

**Statement 2.2.** “Feature of community in Edmodofacilitate me to join in other student’s discussion”. The result of this statement shows that there are 11 participants or 10.2% who answered disagree and 85 or 78.7% participants who answered agree. Then there are 12 students or 11.1% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 85 participants or 78.7% who

agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 3.00 (see table. 4.3). The detail result of statement 2.2 is presented in the table below:

Table 5.5 Statement 2.2 Feature comunity in Edmodo facilitate me to join in other student's discussion					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	11	10.2	10.2	10.2
	Agree	85	78.7	78.7	88.9
	Strongly agree	12	11.1	11.1	100.0
	Total	108	100.0	100.0	

**Statement 2.3. “Feature of home page in Edmodomake the post easy to find because it is eye catching”.** The result of this statement shows that there are 20 participants or 18.5% who answered disagree and 77 or 71.3% participants who answered agree. Then there are 11 students or 10.2% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher massage them because there are 77 participants or 71.3% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 2.91 (see table. 4.3). The detail result of statement 2.3 is presented in the table below:

Table 5.6 Statement 2.3 Feature home page in Edmodo make the post easy to find because it is eye catching					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	20	18.5	18.5	18.5
	Agree	77	71.3	71.3	89.8
	Strongly agree	11	10.2	10.2	100.0
	Total	108	100.0	100.0	

**Statement 2.4. “Feature of poll in Edmodocan maximalist the understanding and opinion about something with voting”.** The result of this statement shows that there are 14 participants or 13% who answered disagree and 84 or 77.8% participants who answered agree. Then there are 10 students or 9.3% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 84 participants or 77.8% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 2.96 (see table. 4.3). The detail result of statement 2.4 is presented in the table below:

Table 5.7 Statement 2.4 Feature poll in Edmodo can maximalist the understanding and opinion about something with voting.					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	14	13.0	13.0	13.0
	Agree	84	77.8	77.8	90.7
	Strongly agree	10	9.3	9.3	100.0
	Total	108	100.0	100.0	

**Statement 2.5. “Feature of quiz in Edmodotrains my English skill outside class”.** The result of this statement shows that there are 17 participants or 15.7% who answered disagree and 72 or 66.7% participants who answered agree. Then there are 19 students or 17.6% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 72 participants or 66.7% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 3.01 (see table. 4.3). The detail result of statement 2.5 is presented in the table below:

Table 5.8 Statement 2.5 Feature quiz in Edmodo train my English skill outside class					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	17	15.7	15.7	15.7
	Agree	72	66.7	66.7	82.4
	Strongly agree	19	17.6	17.6	100.0
	Total	108	100.0	100.0	

**Statement 2.6. “Material on feature post uploads by my teacher help me on understanding the learning topic”.** The result of this statement shows that there are 14 participants or 13.0% who answered disagree and 80 or 74.1% participants who answered agree. Then there are 14 students or 13.0% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 80 participants or 74.1% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 3.00 (see table. 4.3). The detail result of statement 2.6 is presented in the table below:

Table 5.9 Statement 2.6 Material on feature post uploads by my teacher help me on understanding the learning topic	



		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	14	13.0	13.0	13.0
	Agree	80	74.1	74.1	87.0
	Strongly agree	14	13.0	13.0	100.0
	Total	108	100.0	100.0	

**Statement 2.7. “Assignment from teacher in Edmodo can increase my understanding about the lesson”.** The result of this statement shows that there are 15 participants or 13.9% who answered disagree and 80 or 74.1% participants who answered agree. Then there are 13 students or 12.0% who answered strongly agree. It means that feature alert in Edmodo can help students get notification when teacher message them because there are 80 participants or 74.1% who agree that feature community can make students share their opinion with other students and can assist the students on learning English. Besides that the mean score of this statement is 2.98 (see table. 4.3). The detail result of statement 2.7 is presented in the table below:

Table 6.0 <i>Statement 2.7</i> Assignment from teacher in Edmodo can increase my understanding about the lesson					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	15	13.9	13.9	13.9
	Agree	80	74.1	74.1	88.0

Strongly agree	13	12.0	12.0	100.0
Total	108	100.0	100.0	

**Result 2. What are the activities in Edmodo that make ELED of private university students interested in learning English?**

Table 6.1

The second research question is about activities and to know the activity in Edmodo that can make students interested in learning English, the researcher analyzed the data using descriptive statistic in analyze program. The result showed that the mean score of questionnaire items related to the activity in Edmodo was 3.2. So based on the categories of activity in Edmodo, this score belongs to “Interesting” Category (table 4, p. 26). It means that the activities in Edmodo, based on the respondents answer are good and interesting.

The mean score of activity in Edmodo that can make students interested in learning English can be seen in the table below.

		Activity in Edmodo
<b>Table 6.2</b> <b>Total score of “activity”</b>		
	missing	0
Mean		<b>3.28</b>
Median		3.3
Mode		33
Std. Deviation		3.1
Minimum		23
Maximum		44

The total mean score of each statement about of activity in Edmodo that can make students interested in learning English is presented in the table below:

Statement		N	Minimum	Maximum	Mean	Std. Deviation
2.8	Discussing topic	108	2.00	4.00	2.95	.51852
2.9	Communicate between students & teacher	108	2.00	4.00	2.97	.46279
3.0	Collaborate in learning	108	2.00	4.00	2.93	.56821
3.1	Collaborate in online activity	108	2.00	4.00	2.92	.54178
3.2	Save or sharing content	108	1.00	4.00	3.00	.59594
3.3	Sharing in community	108	2.00	4.00	3.03	.59477
3.4	Join discussion other students	108	2.00	4.00	3.00	.55527
3.5	Discussing assignment	108	2.00	4.00	2.98	.51121
3.6	Participate in group assignment	108	2.00	4.00	3.03	.51019
3.7	Online activity with Edmodo	108	2.00	4.00	3.01	.45306
3.8	Discussion to enhance motivation	108	1.00	4.00	2.94	.56093
	Valid N (listwise)	108				

The category of mean score from every statement for variable “activity” which is about activity in Edmodo that can make students interested in learning English can be seen in the table below:

Table 6.3 Category of activity			
Statement		Mean	Category

2.8	Discussing topic	2.95	So so
2.9	Communicate between students & teacher	2.97	So so
3.0	Collaborate in learning	2.93	So so
3.1	Collaborate in online activity	2.92	So so
3.2	Save or sharing content	3.00	Interesting
3.3	Sharing in community	3.03	Interesting
3.4	Join discussion other students	3.00	Interesting
3.5	Discussing assignment	2.98	So so
3.6	Participate in group assignment	3.03	Interesting
3.7	Online activity with Edmodo	3.01	Interesting
3.8	Discussion to enhance motivation	2.94	So so

After discussing the mean score, the researcher described clearly the result of the questionnaire one by one. The description of the questionnaire item result from the first until the last item is presented below.

**Statement 2.8.** “*Students can discuss about topic that have been discussed before*”. In this statement, there are 17 respondents or 15.7% who answered disagree and 79 respondents or 73.1% are agreed. Then there are 12 respondents or 11.1% who answered strongly agree. In other hand, the mean score of statement one is 2.95. It means that students can discuss the same topic that have been discussed before because 2.95 lies on the “So so” category (see table 6.3). The complete frequency table of statement 2.8 can be seen in the following table below.

Table 6.4 Statement 2.8 Students can discuss about topic that have been discussed before					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	17	15.7	15.7	15.7
	Agree	79	73.1	73.1	88.9
	Strongly agree	12	11.1	11.1	100.0
	Total	108	100.0	100.0	

**Statement 2.9. “Edmodo facilitate students to communicate with teacher and discuss a topic about something”.** In this statement, there are 13 respondents or 12% who answered disagree and 85 respondents or 78.7% are agreed. Then there are 10 respondents or 9.3% who answered strongly agree. In other hand, the mean score of statement two is 2.97. It means that Edmodo can facilitate students to communicate with teacher and discuss a topic about something because 2.97 lies on the “So so” category (see table 6.3). The complete frequency table of statement 2.9 can be seen in the following table below.

Table 6.5 Statement 2.9 Edmodo facilitate students to communicate with teacher and discuss a topic about something					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	13	12.0	12.0	12.0
	Agree	85	78.7	78.7	90.7

	Strongly agree	10	9.3	9.3	100.0
	Total	108	100.0	100.0	

**Statement 3.0.** “*Edmodo application on my phone can help me and other students collaborate in learning English intensively*”. In this statement, there are 21 respondents or 19.4% who answered disagree and 73 respondents or 67.6% are agreed. Then there are 14 respondents or 13% who answered strongly agree. In other hand, the mean score of statement three is 2.93. It means that Edmodo application on my phone can help me and other students collaborate in learning English intensively because 2.93 lies on the “So so” category (see table 6.3). The complete frequency table of statement one can be seen in the following table below.

Table 6.6 Statement 3.0 Edmodo application on my phone can help me and other students collaborate in learning English intensively					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	21	19.4	19.4	19.4
	Agree	73	67.6	67.6	87.0
	Strongly agree	14	13.0	13.0	100.0
	Total	108	100.0	100.0	

**Statement 3.1.** “*Collaboration activity with other students in Edmodo can help enhance learning through online*”. In this statement, there are 20 respondents or 18.5% who answered disagree and 76 respondents or 70.4% are agreed. Then there are 12 respondents or 11.1% who answered strongly agree. In other hand, the mean score of statement four is 2.92. It means that

Edmodo application on my phone can help me and other students collaborate in learning English intensively because 2.92 lies on the “So so” category (see table 6.3).The complete frequency table of statement 3.1 can be seen in the following table below.

Table 6.7 <i>Statement 3.1</i> Collaboration activity with other students in Edmodo can help enhance learning through online					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	20	18.5	18.5	18.5
	Agree	76	70.4	70.4	88.9
	Strongly agree	12	11.1	11.1	100.0
	Total	108	100.0	100.0	

**Statement 3.2.**“*I can save or share a content in archives or attachment form*”. In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 15 respondents or 14.8% who answered disagree and 73 respondents or 67.6% are agreed. Then there are 18 respondents or 16.7% who answered strongly agree. In other hand, the mean score of statement five is 3. It means that students can save or share a content in archives or attachment form because 3 lies on the “Interesting” category (see table 6.3).The complete frequency table of statement 3.2 can be seen in the following table below.

Table 6.8 <i>Statement 3.2</i> I can save or share a content in archives or attachment form					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9



	Disagree	16	14.8	14.8	15.7
	Agree	73	67.6	67.6	83.3
	Strongly agree	18	16.7	16.7	100.0
	Total	108	100.0	100.0	

**Statement 3.3.** “Community in Edmodo help me share my opinion to another students”. In this statement, there are 17 respondents or 15.7% who answered disagree and 70 respondents or 64.8% are agreed. Then there are 21 respondents or 19.4% who answered strongly agree. In other hand, the mean score of statement six is 3.03. It means that community in Edmodo help me share my opinion to another students because 3.03 lies on the “Interesting” category (see table 6.3). The complete frequency table of statement 3.3 can be seen in the following table below.

Table 6.9 Statement 3.3 Community in Edmodo help me share my opinion to another students					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	17	15.7	15.7	15.7
	Agree	70	64.8	64.8	80.6
	Strongly agree	21	19.4	19.4	100.0
	Total	108	100.0	100.0	

**Statement 3.4.** “I can join in others student discussion”. In this statement, there are 16 respondents or 14.8% who answered disagree and 75 respondents or 69.4% are agreed. Then there are 17 respondents or 15.7% who answered strongly agree. In other hand, the mean score of statement seven is 3.03. It means that students can join in others student discussion because 3.03 lies on the “Interesting” category (see table 6.3). The complete frequency table of statement 3.4 can be seen in the following table below.

Table 7.0 Statement 3.4 I can join in others student discussion					
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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	16	14.8	14.8	14.8
	Agree	75	69.4	69.4	84.3
	Strongly agree	17	15.7	15.7	100.0
	Total	108	100.0	100.0	

**Statement 3.5.**“Edmodo help me discuss with my friends and teacher about assignment”. In this statement, there are 15 respondents or 13.9% who answered disagree and 80 respondents or 74.1% are agreed. Then there are 13 respondents or 12% who answered strongly agree. In other hand, the mean score of statement eight is 2.98. It means that Edmodo help students discuss with their friends and teacher about assignment because 2.98 lies on the “So so” category (see table 6.3).The complete frequency table of statement one can be seen in the following table below.

Table 7.1 Statement 3.5 Edmodo help me discuss with my friends and teacher about assignment					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	15	13.9	13.9	13.9
	Agree	80	74.1	74.1	88.0
	Strongly agree	13	12.0	12.0	100.0
	Total	108	100.0	100.0	

**Statement 3.6.**“Edmodo make me easier to participate in group assignment and other activity”. In this statement, there are 12 respondents or 11.1% who answered disagree and 80 respondents

or 74.1% are agreed. Then there are 15 respondents or 14.8% who answered strongly agree. In other hand, the mean score of statement nine is 3.03. It means Edmodo makes me easier to participate in group assignment and other activity because 3.03 lies on the “Interesting” category (see table 6.3).The complete frequency table of statement 3.6 can be seen in the following table below.

Table 7.2 <i>Statement 3.6</i> Edmodo make me easier to participate in group assignment and other activity					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	12	11.1	11.1	11.1
	Agree	80	74.1	74.1	85.2
	Strongly agree	16	14.8	14.8	100.0
	Total	108	100.0	100.0	

***Statement 3.7. “Online avidity in Edmodo helps me understand more about lesson”***. In this statement, there are 10 respondents or 9.3% who answered disagree and 86 respondents or 79.6% are agreed. Then there are 12 respondents or 11.1% who answered strongly agree. In other hand, the mean score of statement ten is 3.01. It means that online activity in Edmodo help students more understand about the lesson and make them interesting because 3.01 lies on the “Interesting” category (see table 6.3).The complete frequency table of statement 3.7 can be seen in the following table below.

Table 7.3 Statement 3.7 Online avidity in Edmodo help me understanding more about lesson					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Disagree	10	9.3	9.3	9.3
	Agree	86	79.6	79.6	88.9
	Strongly agree	12	11.1	11.1	100.0
	Total	108	100.0	100.0	

**Statement 3.8.** “Discussion on Edmodomotivates me to learn more about learning topic”. In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 17 respondents or 15.7% who answered disagree and 77 respondents or 71.3% are agreed. Then there are 13 respondents or 12% who answered strongly agree. In other hand, the mean score of statement eleven is 2.94. It means discussion on Edmodo motivate me to learn more about learning topic because 2.94 lies on the “So so” category (see table 6.3).The complete frequency table of statement 3.8 can be seen in the following table below.

Table 7.4 Statement 3.8 Discussion on Edmodo motivates me to learn more about learning topic					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	17	15.7	15.7	16.7
	Agree	77	71.3	71.3	88.0
	Strongly agree	13	12.0	12.0	100.0
	Total	108	100.0	100.0	

### Result 3. What language skills that can be increased by the use of Edmodo ?

The third research question being proposed in this research is about language skills that can be improved by the use of Edmodo and to know the result, the researcher analyzed the data using descriptive statistics in an analysis program. The result showed that the mean score of questionnaire items related to the language skill that can be increased using Edmodo was 3.08. So based on the categories of language skill in Edmodo, this score belongs to “Significant” Category (table 4, p. 26). It means that there are language skills that can be increased through using Edmodo.

The mean score of language skill that can be increased through Edmodo can be seen in the table below

		Skill
N	Valid	108
	Missing	0
Mean		<b>3.08</b>
Median		31
Std. Deviation		2.87
Minimum		5.00
Maximum		20.00

The total mean score of each statement about language skill that can be increased through Edmodo is presented in the table below:

Table 7.6						
Total mean score of skill that can be increased						
		N	Minimum	Maximum	Mean	Std. Deviation
3.9	Writing	108	1.00	4.00	3.0741	.60687
4.0	Reading	108	1.00	4.00	2.8333	.57193
4.1	Comprehension	108	1.00	4.00	2.8611	.48256
4.2	Listening	108	1.00	4.00	2.8704	.54845
4.3	Speaking	108	1.00	4.00	2.9074	.60430
	Valid N (listwise)	108				

The category of mean score from every statement for variable “skills” which is about activity in Edmodo that can make students interested in learning English can be seen in the table below:

Table 7.7			
Category of skills			
		Mean	Category
3.9	Writing	3.0741	Significant
4.0	Reading	2.8333	Little bit
4.1	Comprehension	2.8611	Little bit
4.2	Listening	2.8704	Little bit
4.3	Speaking	2.9074	Little bit

After discussing the mean score, the researcher described clearly the result of the questionnaire one by one. The description of the questionnaire item result from the first until the last item is presenting below.

**Statement 3.9. “Edmodo help me improve my writing skill”.** In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 13 respondents or 12.0% who answered disagree and 71 respondents or 65.7% are agreed. Then there are 23 respondents or 21.3% who answered strongly agree. In other hand, the mean score of statement one is 3.07. It means Edmodo can improve students writing skill because 3.07 lies on the “significant” category (see table 6.3).The complete frequency table of statement one can be seen in the following table below.

Table 7.8 Statement 3.9 Edmodo help me improve my writing skill					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	13	12.0	12.0	13.-
	Agree	71	65.7	65.7	78.0
	Strongly agree	23	21.3	21.3	100.0
	Total	108	100.0	100.0	

**Statement 4.0. “Edmodo help me improve my reading skill”.** In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 25 respondents or 23.1% who answered disagree and 73 respondents or 67.6% are agreed. Then there are 9 respondents or 8.3% who answered strongly agree. In other hand, the mean score of statement two is 2.83. It means Edmodo can improve students reading skill because 2.83 lies on the “little bit” category (see table 6.3).The complete frequency table of statement 4.0 can be seen in the following table below.

Table 7.9 Statement 4.0 Edmodo help me improve my reading skill					
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		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	25	23.1	23.1	24.1
	Agree	73	67.6	67.6	91.7
	Strongly agree	9	8.3	8.3	100.0
	Total	108	100.0	100.0	

*Statement  
4.1. “Assignment from teacher can improve my*

*understanding about learning material”.* In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 18 respondents or 16.7% who answered disagree and 84 respondents or 77.8% are agreed. Then there are 5 respondents or 4.6% who answered strongly agree. In other hand, the mean score of statement three is 2.86. It means assignment from teacher can improve my understanding about learning material because 2.86 lies on the “little bit” category (see table 6.3). The complete frequency table of statement 4.1 can be seen in the following table below.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	18	16.7	16.7	17.6
	Agree	84	77.8	77.8	95.4
	Strongly agree	5	4.6	4.6	100.0
	Total	108	100.0	100.0	

*Statement 4.2. “Feature video in Edmodo helps me improve my listening skill”.* In this statement, there are 1 respondent or 0.9% who answered strongly disagree, 21 respondents or 19.4% who answered disagree and 77 respondents or 71.3% are agreed. Then there are 9



respondents or 8.3% who answered strongly agree. In other hand, the mean score of statement four is 2.87. It means feature video in Edmodo help me improve my listening skill because 2.87 lies on the “little bit” category (see table 6.3).The complete frequency table of statement 4.2 can be seen in the following table below.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	1	.9	.9	.9
	Disagree	21	19.4	19.4	20.4
	Agree	77	71.3	71.3	91.7
	Strongly agree	9	8.3	8.3	100.0
	Total	108	100.0	100.0	

**Statement 4.3.** “*Edmodo help me improve my speaking skill through upload my speaking video on group*”. In this statement, there are 2 respondents or 1.9% who answered strongly disagreed, 19 respondents or 17.6% who answered disagree and 74 respondents or 68.5% are agreed. Then there are 13 respondents or 12% who answered strongly agree. In other hand, the mean score of statement five is 2.9. It means Edmodo help me improve my speaking skill through upload my

speaking video on group because 2.90 lies on the “little bit” category (see table 6.3).The complete frequency table of statement 4.3 can be seen in the following table below.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	2	1.9	1.9	1.9
	Disagree	19	17.6	17.6	19.4
	Agree	74	68.5	68.5	88.0
	Strongly agree	13	12.0	12.0	100.0
	Total	108	100.0	100.0	

## Discussion

**Feature provided in Edmodo that can assist students in learning English.**The results show that there are eight Edmodo features that can assist students in learning English that lies on helpful category. This means that the features in Edmodo can help students learning English.

Statement		Mean	Category
1.5	Notification message	3.09	Helpful
1.6	Notification assignment	3.16	Helpful
1.7	Planner	3.00	Helpful
1.8	Group	3.06	Helpful
2.1	Alert	3.05	Helpful
2.2	Community discuss	3.00	Helpful
2.5	Quiz	3.01	Helpful

2.6	Post	3.00	Helpful
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From the result, it was found out that notification message and assignment, planner, group, alert, community, quiz, and post feature are “helpful” according to student’s statement answers. The mean score of research question about features is notification feature message 3.09, notification assignment 3.16, planner 3.00, group 3.06, alert 3.05, quiz 3.01, and post 3.00 (see t.8.3). It is mean that the use of Edmodo can assist students in learning language. It is supported by Lara (2013) that Edmodo provides a lot of convenient features to practically aid teachers and students to conduct and organize teaching in classroom sessions or students’ individual learning. It is mean that Edmodo could make the teaching and learning activity become more simple and easy. Ali (2015) said that it was found that obtaining instructions and announcements from Edmodo could make students become active in their learning. The feature that are provides in

Edmodo can also make students active in their learning activity when they received alert or notification from teachers.

**Activities in Edmodo that make ELED of private university students interested in learning**

**English.**The second result about activity in Edmodo that can make students interested in learning language are save and sharing content, community sharing, join discussion other students, participate in group assignment, and online activity with Edmodo can make students’ interesting’ in learning language.

Table 8.4 Result of activity			
Statement		Mean	Category
3.2	Save or sharing content	3.00	Interesting
3.3	Sharing in community	3.03	Interesting
3.4	Join discussion other students	3.00	Interesting
3.6	Participate in group assignment	3.03	Interesting
3.7	Online activity with Edmodo	3.01	Interesting

The mean score of the second results are save and sharing content 3.00, community sharing 3.03, join discussion 3.00, participate in group assignment 3.03, online activity in Edmodo 3.01 (see t. 8.4). From the result there are activities that make students interested in learning language with Edmodo. The students agreed that activities provides in Edmodo make them more interesting in using Edmodo. This is in line with Dowlings (2011) who mention that the effect of using Edmodo in the course is both easy to use and interesting.

**Language skills that can be increased by the use of Edmodo.** The last one is result about language skills that can be enhanced by the use of Edmodo. The result found that writing skills can be enhanced by using Edmodo as supplementary tool in learning language.

Statement		Mean	Category
3.9	Writing	3.0741	Significant

The mean score of this result is 3.07 (see t. 8.5). That score belongs to the “significant” category. It means that using Edmodo as a supplementary tool in learning language can enhance students writing skill. There are a lot of tools and activities that can increase students language skills, as example in writing task students can have discussion with another students which is it can improved students writing skills. According to Bahrami Shams-Abadi et al (2015) using Edmodo as a technology tool has acted positively to support the writing ability. Not only have a discussion on Edmodo but, the features in Edmodo commonly provide a way to improve students writing skills. It is supported by Purnawarman, Susilawati, and Sundayana ( 2016 ) that said the Note menu which is used during the writing process apparently facilitates the students with interactivity and meaningful writing tasks.