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# **APPENDICES**



## **Appendix 1: Observation Sheet about the Students' Learning Media**

Student Personal Data:

1. Name:
2. Age:
3. Sex:

Questions:

1. Do you have experience with the use of a blended learning model in learning English?
2. What learning media do you use toward the blended learning model?
3. How does your teacher explain English in using the media?
4. What are the obstacles when your teacher explains English using the media?
5. In your opinion, did your English skills improve through the learning media?
6. Do you think the blended learning model should be reapplied or not, and why?

## **Appendix 2: English Proficiency Pre-test Questions**

### 1. Listening Skill

In this section of the test, you will have the chance to show how well you understand spoken English. There are four parts to this section, with special directions for each part.

#### Part I Questions 1 to 4

Directions:

In this part of the test, you will hear some dialogue spoken in English. The dialogue will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying.

After you hear a dialogue and the question about it, read the five possible answers and decide which one would be the best answer to the question you have heard. Now listen to a sample question.

Man: Hi, Tina! Are you free on Saturday morning?

Woman: Yes. Do you have plans?

Man : We are going to see a book fair at Senayan. Would you care to join us?

Woman : I'd love to.

You will also hear:

Narrator: What are the speakers talking about?

You will read in your test book:

- A. Loving books.
- B. Asking free time.
- C. Buying some books.
- D. Planning to see book fare**
- E. Activity on Saturday morning.

The best answer to the question "What is the speakers talking about?" is choice (D). Therefore, you should answer choice (D)

1. Man : Hallo Debra. How are you doing?  
Woman : Hi, Bob. Pretty good, Thanks, and you?  
Man : I'm feeling great today. Hey, what a beautiful sweater you are wearing.  
Woman : Thank you. My grandma bought it for me last week.  
Man : Wow! That's wonderful. It matches your jeans. Are the jeans also new?  
Woman : Yes. They're from my best friend, Sandra. She bought them for me.  
Man : Did she? She's a nice best friend.  
Woman : Yes, she is. We've been friends since in elementary school  
Narrator : Whom did the woman get the sweater from?
2. Woman : Hi, Bill! How is your new clothes store?  
Man : It's very good. I've sold 400 items this week.  
Woman : Congratulations! That's popular business nowadays  
Man : Thanks so much.  
Narrator : What is the topic of the conversation?
3. Woman : Douglas, what shall we do this evening?  
Man : This evening? Well ... I have no idea.  
Woman : How about going to the cinema to watch *Furious 7*?  
Man : Yes, why not. I love action film.  
Woman : Mmm ... me too. Will you pick you up at 6.00?  
Man : Okay, sure.  
Narrator : What does the woman suggest the man?
4. Man : Hey, Jennifer. Have you watched *I'm not alone*?  
Woman : Yes, I watched it last week.  
Man : Well ... what do you think of the film?  
Woman : I think it was boring  
Man : Oh, really? I enjoyed it. Why do you think it was boring?

- Woman : It was too predictable. We knew what would happen in the end.
- Narrator : What can you conclude from the dialogue?
5. Man : Hey, Jennifer. Have you watched *I'm not alone*?
- Woman : Yes, I watched it last week.
- Man : Well ... what do you think of the film?
- Woman : I think it was boring
- Man : Oh, really? I enjoyed it. Why do you think it was boring?
- Woman : It was too predictable. We knew what would happen in the end.
- Narrator : What can you conclude from the dialogue?

## 2. Speaking skill

### **About Food & Hobbies**

- *What's your favorite food?*
- *Have you always liked that food?*
- *Do you have any hobbies?*
- *Do you like cooking?*
- *How often do you cook?*

### **Drinks**

- *What is your favorite drink?*
- *Is it common for people to drink tea and coffee in your country?*
- *Did you prefer different drinks as a child?*
- *Do you think it is important to drink lots of water?*
- *What is a traditional drink in your country for celebrating*

## 3. Reading Comprehension

Last summer, we decided to spend our vacation at the beach because the weather was very hot in the mountains. The travel agent said that traveling by bus was the cheapest way, but we went by plane because it was faster. We wanted to have more time to spend at the beach. The weather was beautiful, and we had a great time.

1. We decided to go to the beach because \_\_\_\_

- A. it was cheaper than going to the mountains
- B. the travel agent said that it was the cheapest
- C. of the hot weather in the mountains
- D. we wanted to spend time at the beach

2. The bus was the \_\_\_\_ way to travel.

- A. best
- B. easiest
- C. cheapest
- D. slowest

3. Travelling by plane was \_\_\_\_ than by bus.

- A. more fun
- B. cheaper
- C. expensive
- D. faster

4. We \_\_\_\_ our vacation.

- A. hated
- B. didn't like
- C. enjoyed
- D. regretted

5. We had very \_\_\_\_ weather during our vacation.

- A. good
- B. freezing
- C. terrible
- D. cold

#### 4. Writing Skill

1. Write a descriptive text about your favorite idol (singer) write at least 3 paragraphs!

2. Develop your idea based on your own word!

3. Do your best in 30 minutes.

**Appendix 4: English Proficiency Post-test Questions**

A. Listening Skill

Part II

Questions: 5 to 7

Directions:

In this part of the test, you will hear several questions or statements spoken in English followed by four responses, also spoken in English. The questions and responses will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying. You have to choose the best response to each question or statement.

Now listen to a sample question:

You will hear:

Man : You look uncomfortable.

Woman : It's very hot here.

Woman : I'll switch on the fan for you.

Man : You will also hear:

A. I'll be glad.

B. I'll be happy.

C. Thank you.

D. It'll be okay.

Narrator : What is the best response to the woman's statement? The best

response to the woman's statement "I'll switch on the fan for you."

Is" (Thank you.) Therefore, you should answer choice "C".

1. Man : Hi, Judy. How are you?  
Woman : Just fine, thanks. And you?  
Man : Good, thanks. But you seem very sad. What's happening to you  
Woman : It's my aunty, Richard. She is in hospitalized. She has been very  
ill. She is suffering from cancer.  
Man : Oh, Judy ... I'm sorry to hear that. I hope she will get better soon  
Woman : ....  
Narrator : What is the woman's possible response?  
A. Don't worry,  
B. Oh, I'm sorry.  
C.Thank you.  
D.No problem.
2. Woman : Hey, Kimura. You look pale. Are all right?  
Man : I'm not feeling well today. I've got a terrible headache.  
Woman : ....  
Narrator : What is the woman's appropriate response?  
A. Oh no! Have you taken medicine yet?  
B. Oh, Kimura. What's the matter with you?  
C. Don't worry. I will always help you.  
D. I hope it will be okay with you.
3. Man : Excuse me, Ma'am!  
Woman : Yes?  
Man : I think you left this wallet on the cashier. Is it yours, Ma'am?  
Narrator: What would the man probably respond?

- A. Oh, yes. I forgot to bring my hat.
- B. Oh, yes. That's mine. Thank you.
- C. Oh, no. Where is my hat?
- D. Oh, that's very kind of you to find it.

Part III

Questions 8

Directions:

In this part of the test, you will hear some dialogues or monologues spoken in English. The dialogues or monologues will be spoken twice. They will not be printed in your test book, so you must listen carefully to understand what the speakers are saying. After you listen to the dialogue or monologue, look at the five pictures provided in your test book, and decide which one would be the most suitable one with the dialogue or monologue you have just heard.

Patenggang Lake (Indonesian: *Situ Patenggang*) is a lake located in the area of natural tourist attractions in the southern Bandung city, West Java, Indonesia, to be exact it is in Ciwidey village. Located at an altitude of 1600 meters above sea level, this lake has a very exotic landscape.

Originally, this lake is called *Situ Patengan* by the local society. Since the pronunciation of *patengan* is too difficult to say in Sundanese, then they call it *Situ Patenggang* or Patenggang Lake.

The label/name of the lake in maps.google.com is Situ Penganten which *Penganten* means newlywed couple.

Which picture goes to the monologue?





## 2. Speaking Skill

### **Let's talk about your home town or village.**

- What kind of place is it?
- What's the most interesting part of your town/village?
- What kind of jobs do the people in your town/village do?
- Would you say it's a good place to live? (Why?)

### ***An Important Text Message***

*Describe an important text message you received.*

*You should say:*

- *Who sent the message?*
- *What was in the message?*
- *Why the person sent the message?*
- *And explain why the message was important to you*

## 3. Reading Comprehension

### **Read the passages and answer the follow-up questions according to the readings.**

*Dear Melissa,*

*I hope you are well. Guess what! I am having a big party next week at my house, and I am inviting all my close friends. The theme of the party is going to be Harry Potter, so all must dress accordingly. You would make a great witch! I need to let everyone know by Wednesday since I am throwing the party next Saturday. Sam is going to decorate the house and my mother is going to bake a cake and make lots of food. There is going to be music and dancing as well. John is going to be the D.J. You can stay over at my house. It's going to be great! I hope to see you then.*

*Love,*

*Sarah*

1. What kind of party is it?
  - A. It is a slumber party
  - B. It is a costume party
  - C. It is about making a cake
  - D. It is a dance party
2. What is the theme of the party?
  - A. Harry Potter
  - B. Princess
  - C. Cinderella
  - D. Halloween
3. When is the party?
  - A. It is a fancy-dress party
  - B. On Wednesday
  - C. It is next Saturday
  - D. There is going to be music and dancing
4. Who will be the D.J. in the party?
  - A. It will be by Jhon
  - B. It will be by Sarah
  - C. It will be Melissa
  - D. It will be Sam
5. Whose party is it?
  - A) It is Sarah's party
  - B) It is Judy's party
  - C) It is Sarah's mother's party
  - D) It is Harry Potter's party

#### 4. Writing Skill

##### Writing Descriptive Text Instruction

1. Decide your role as the writer!
2. Decide the audience you will address (who will read your writing)!
3. Make sure your format of writing is descriptive text!
4. Decide the topic you will write about! It should be about your family (it can be your mother, father, brother, etc.)
5. Write at least three paragraphs
6. Develop your ideas based on your own word!
7. Do your best in 60 minutes!

**Appendix 5: Assessment Rubric**

<b>SPEAKING ASSESSMENT RUBRIC</b>				
Name:				
Sex:				
Class:				
No.	Aspect	Score		Information
1	Pronunciation	5		Easy to understand and has a native speaker accent.
		4		Easy to understand even with a certain accent
		3		There are pronunciation problems that make listeners have to be fully concentrated, and sometimes there are misunderstandings.
		2		Difficult to understand because there are pronunciation problems, often asked to repeat.
		1		Serious pronunciation problem so incomprehensible
2.		5		No or few grammatical errors

	Grammar	4	Sometimes makes grammatical errors but doesn't affect the meaning.
		3	Often makes grammatical errors that affect the meaning
		2	Many grammatical errors hinder meaning and often rearrange sentences.
		1	The grammatical errors were so severe that they were hard to understand
3.	Vocabulary	5	Use vocabulary and expressions like native speakers.
		4	Sometimes using inappropriate vocabulary.
		3	Often use inappropriate vocabulary, the conversation becomes limited due to limited vocabulary.
		2	Using the wrong vocabulary and limited

			vocabulary making it difficult to understand
		1	Vocabulary is so limited that conversation is impossible.
4.	Fluency	5	Fluent like a native speaker
		4	Fluency seems a bit compromised by language problems.
		3	Fluency is a bit disturbed by language problems.
		2	Often hesitates and stops due to the language barrier.
		1	Talk stutters and stops making conversation impossible.
5.	Understanding	5	Understand all without experiencing difficulties.
		4	Understands almost everything, although there is repetition in certain parts
		3	Understands most of what is said when speech slows down

			somewhat despite the repetition
		2	It's hard to follow what's being said.
		1	Couldn't understand even a simple conversation

**READING ASSESSMENT SHEET**

Name:

Sex:

Class:

	Aspect	Score	Information
1.	understand the main thoughts, supporters, and detailed information in written discourse	4	It can identify main ideas, supporting and detailed information very precisely and accurately.
		3	Can identify main thoughts, supporters, and detailed information very precisely and accurately
		2	Can identify the main ideas, supporting and detailed information quite precisely and accurately.
		1	Unable to identify main thoughts,

supporting and  
detailed information.

### WRITING ASSESSMENT RUBRIC

Name:

Sex:

Class:

No.	Aspect	Score	Information
1.	Suitability of tasks/content (the extent to which the writing reaches the goal)	5	Excellent to very good: (Responds to tasks perfectly; perfect discussion; relevant and appropriate information; interpretation is very strong and supportive).
		4	Good: (Able to respond to assignments; able discussion; information is generally relevant and appropriate; interpretation is generally favorable).
		3	Fairs: (Less able to respond to tasks; discussion is acceptable but sometimes



			<p>inconsistent;  information is  sometimes  irrelevant/inaccurate;  interpretation is  sometimes  inconsistent with the  facts).</p>
		2	<p>Inadequate:  (Unable to respond to  assignments;  incomplete and  inconsistent  discussion;  information is often  irrelevant/inaccurate;  interpretation  inconsistent with the  facts).</p>
		1	<p>Inacceptable:  (Ignoring or not  understanding the  task; minimal  discussion; irrelevant  information and  interpretation).</p>

**LISTENING ASSESSMENT RUBRIC**

Name:

Sex:

Class:

No	Aspect	Score	Information
1.	Listening audio	3	Content, grammar, and spelling are correct.
		2	The content is correct, the grammar is not right, and the spelling is not right.
		1	The content, grammar, and spelling are not quite right
		0	No answer

**Appendix 6:** Open-Ended Questionnaire Sheet about the Use of Duolingo Application and Its Effect On English Skills at XI Grade Students of SMKN 3 Baubau.

Student Personal Data

Name :

Age :

Sex :

Questions

1. What learning media do you use when learning English?
2. How do you feel when you use the media?
3. What are the obstacles to learning English with these media?
4. In learning English, what skill do you think is the most difficult?
5. What is your perception of learning English using the Duolingo application?
6. In your opinion, have your English skills improved through these learning media?
7. In learning English, what skills do you think are more developed?
8. In your opinion, what media is best for improving English language skills during the learning process, and why?

**Appendix 7:** Interview Questions about the Use of Duolingo Application and Its Effect on English Skills at XI Grade Students of SMKN 3 Baubau.

1. What educational media do you use to learn English?
2. Are you satisfied with this learning media?
3. Are there any challenges to using the media?
4. Do you know the Duolingo English learning application?
5. How often do you use the Duolingo media application?
6. Which English learning skill do you find most challenging?
7. Is there another learning media you think should be applied in learning English?

## **Appendix 8: Observation Statements about the Students' Learning Media**

### **Student 1.**

1. Yes
2. Google Classroom
3. Very easy to learn
4. Lack of direct interaction with the teacher so that the material learned is less clear
5. No
6. It Still applies because sometimes teachers ask to do additional assignments via WhatsApp media.

### **Student 2.**

1. Yes
2. WhatsApp
3. Through chat sent in the WhatsApp group
4. Lack of understanding gained from the material that has been presented
5. Slightly developed
6. No, because face-to-face learning will be done, so there is no need for the application.

### **Student 3.**

1. Yes
2. Google Classroom
3. Not good because the material is not understood
4. The material used is virtual
- 5.No
- 6.No, because of the limited quota and the network is sometimes bad, and the explanation needs to be understood.

### **Student 4.**

1. Yes

2. WhatsApp
3. do not understand the material provided
4. the material is not explained in detail
5. No
6. No

**Student 5**

1. Yes
2. Google Classroom
3. Not satisfactory
4. Difficult to pronounce
5. understandable
6. No

**Student 6.**

1. Yes
2. Whatsapp
3. do not understand
3. cannot understand if learning is not face-to-face
4. yes
5. yes
6. It is if our teacher has something to do or cannot teach because of other activities, so the assignment is given through the WhatsApp

**Student 7.**

1. Yes
2. Google Classroom
3. Send materials and then explain via WhatsApp
4. Difficult to understand
5. There is a slight improvement

6. No, because explaining directly is easier to understand

**Student 8.**

1. Yes

2. Google Classroom

3. By giving examples of sentences and giving questions to answer.

4. Cannot ask directly to the subject teacher.

5. Yes

6. it must be reapplied because not all lessons are run through books.

**Student 9.**

1. Yes

2. Google classroom

3. Lack of understanding and clarity

4. Less clear

5. yes

6. No, because of the limited quota

**Student 10.**

1. Yes

2. Google Classroom

3. Only material from the teacher;

4. difficulty

6. If the network is strong, Zoom may allow the teacher to explain.

**Student 11.**

1. Yes

2. Google Classroom

3. very difficult. In the application, my teacher needs to explain, but my teacher only sends the material.

4. Difficult to understand

5. Not really improved

6. Re-implemented because we can learn English more easily through this media.

**Student 12.**

1. Yes

2. Google Classroom

3. Yes

4. Network

5. Yes

6. Depends on the situation and conditions

**Student 13.**

1. Yes

2. Google Classroom

3. provide material through learning media such as classroom

4. I do not understand

5. quite happy but difficult to understand

6. it seems optional because we can already learn normally and face-to-face, where the material is easier to understand and explain directly.

**Student 14.**

1. yes

2. google classroom

3. Send material and explain it using Indonesian

4. Poor network support

5. decreasing

6. Learning English face-to-face is easier because we can meet face-to-face with the teacher and understand more.



**Student 15.**

1. Yes
2. Whatsapp
3. Send material
4. it is hard to understand
5. No
6. No, better face to face

**Student 16.**

1. Yes
2. Google classroom
2. google classroom
3. Send material and explain it using Indonesian
4. Poor network support
5. decreasing
6. Learning English face-to-face is easier because we can meet face-to-face with the teacher and understand more.3. Sending materials and explaining via WhatsApp

**Student 17.**

1. Yes
2. Google Classroom
3. Sending an explanation video
4. Difficult when asking questions about what students do not understand
5. Yes
6. No, because it will reduce the effectiveness of face-to-face learning

**Student 18.**

1. Yes

2. Google Classroom
3. The way to explain it is good but hard to understand.
4. The obstacle is that the material provided is difficult to understand
5. Ordinary, there is no change
6. No

**Student 19.**

1. Yes
2. WhatsApp
3. Send material
4. Cannot understand if learning is not face-to-face
5. yes
6. it is if our teacher is on business or cannot teach

**Student 20.**

1. Yes
2. Google Classroom
3. Sending Material
4. Not clear because the virtual and network are bad
5. No
6. No, because the limited quota and the network are sometimes bad, and the explanation needs to be understood.

**Student 21.**

1. Yes
2. Google Classroom
3. Providing material in the form of documents or writing
4. Network
- 5.No

6. It can be reapplied in the distance teaching and learning process, but it would be better not to apply and apply face-to-face teaching and learning. It is easier to understand the material.

**Student 22.**

1. Yes
2. Google Classroom
3. I need help understanding what is sent because most of the teachers send notes and questions, most of which I do not understand because the teacher does not explain. Although some provide explanations, most of them send directly and do not provide explanations.
4. No internet data package and bad network
5. Slightly improved
6. It applies because we can learn and explore the lessons with notes or problems given at school because, as we know, the teacher must not have much time to teach.

**Student 23.**

1. Yes
2. google classroom
3. Like explaining face-to-face
4. Hard to understand
5. not bad
6. No, because I do not study online anymore and can now study in person.

**Student 24.**

1. yes
2. google classroom
3. Provide material in the form of documents
4. cannot understand if learning is not face-to-face

5. no

6. now we can learn directly, so we do not need to.

**Student 25.**

1. yes

2. google classroom

3. sending lesson materials

4. Not clear because the virtual and network are bad

5. no

6. No, the network is sometimes bad because of the limited internet quota. Not good enough

**Student 26**

1. yes

2. zoom application

3. by sending a pdf

4. Not clear because the virtual and network are bad

5. yes

6. No, because it is easier to learn face-to-face

**Student 27.**

1. Yes

2. Google Classroom

3. by sending a pdf

4. quite difficult because the learning process is rarely face to face

5. no

6. not necessary

**Student 28.**

1. Yes

2. Google Classroom

3. send learning material
4. I don't understand
5. not too improved
6. face-to-face learning is better

**Student 29.**

1. Yes
2. Google Classroom
3. send the material
4. the explanation is not clear
5. no
6. No, because of limited quota and material that is not easy to understand.

**Student 30.**

1. Yes
2. Google Classroom
3. The way to explain it is good but hard to understand.
4. The obstacle is that the material provided could be clearer.
5. still the same as usual, no change
6. No. There are many obstacles, such as the material is unclear and there is no direct explanation.

**B. Speaking**

<i>No.</i>	<b>Questions About Food &amp; Hobbies</b>	<b>How to Respond</b>
1.	<i>Do you have a favorite food?</i>	<i>Yes, I have</i>
2.	<i>What's your favorite food?</i>	<i>There is food that stands out as my favorite one. I easily walk past the</i>

		<i>pizzas, fluffy pastries, pies, and cream cakes.</i>
3.	<i>Do you like cooking?</i>	<i>Yes, I like cooking because I think it's a lot healthier than eating out all the time.</i>
4.	<i>What are some of the things that you can cook?</i>	<i>I can make a large Spanish-style broth, which has chorizo sausage and red onions, and beans in it. It was delicious</i>
5.	<i>Who is the best chef you know?</i>	<i>I have no idea, but one of the famous chefs I know is Chef Juna. He knows how to cook almost every dish with his perfect style.</i>
6.	<i>Do you think that it's important to know how to cook well?</i>	<i>I have to say that people, especially girls, who can cook well are very attractive. It usually means that they can take care of themselves and others.</i>

### C, Reading Comprehension

1. C. of the hot weather in the mountains
2. C. cheapest
3. D. faster
4. C. enjoyed
5. A. good

### D. Writing Skill

#### Example of Writing Description of a singer

Her full name is Mariah Carey. She was born in New York, USA, on March 27, 1970. She is the last child of 3 siblings.

Mariah is a singer and a song writer. She is also a music producer and actress. She has a good voice. Her voice can reach 7 octaves. It's so high and powerful.

Mariah is good-looking. She has blonde hair and white skin. Her lips are thin. She is not really tall. Her height is only 163 cm.

Mariah likes wearing a tiny and sexy dress. She always appears in a mini dress when singing her song. But it doesn't matter. Her voice is sexier than her clothes.

Mariah has some popular songs. They are heroes when you believe and butterflies. Listen to one of her songs, and you will get something different in your feeling. It's cool and warm.

## Appendix 9: English Proficiency Post-test Answers

### A. Listening

1. C
2. A
3. B
4. B

### B. Speaking

No.	<b><i>Let's Talk about Your Home Town or Village.</i></b>	<b><i>How to Respond</i></b>
1	<i>What kind of place is it?</i>	1. <i>Makassar is the provincial capital of South Sulawesi, Indonesia, and the largest city on Sulawesi Island.</i>
2	<i>What's the most interesting part of your town/village?</i>	2. <i>Makassar has several famous traditional foods. The most famous is Coto Makassar. It is a stew made from a mixture of nuts and spices with beef parts which include beef brain, tongue, and intestine. Konro rib dish is also a popular traditional food in Makassar. Both Coto Makassar and Konro are usually eaten with Burasa, glutinous rice with coconut milk, and sauteed coconut granules.</i>
3	<i>What kind of jobs do the people in your town/village do?</i>	3. <i>Makassar has several famous traditional foods. The most famous is Coto Makassar. It is a stew made from a mixture of nuts and spices with beef parts which include beef brain, tongue, and intestine. Konro rib dish is also a popular traditional food in Makassar. Both Coto Makassar and Konro are usually eaten with Burasa, glutinous rice with coconut milk, and sauteed coconut granules.</i> 4. <i>The main source of income of the Makassar is rice farming; however,</i>



		<i>they are also famous throughout Indonesia for their skill in trading and as fishermen.</i>
4	<i>Would you say it's a good place to live? (Why?)</i>	5. <i>I think yes because the Makassar people are mostly polite and this city also has interesting places to visit, and you can find various famous and delicious traditional foods there.</i>

### C. Reading Skill

1. B. It is a costume party
2. A. Harry Potter
3. C. It is next Saturday
4. A. It will be by Jhon
5. A. It is Sarah's party

### D. Writing Skill

#### Description about your father

My father's name is Muhammad Ibn Al-bayhaqi. He is 45 years old. He is very handsome and dashing man. He has a sturdy body and a wide chest. My dad's tall is about 170 cm, and his weigh is about 60 kg. My father has a pointed nose, unlike mine, which is flat. His hair is black and short. His eyes are great and black. He has a fair complexion and thick eyebrows. Although he looks terrible, my father is very friendly. He is happy to make others laugh with his jokes.

My father is a very great man. He could be a father and a best friend to his children. Unlike the other dad, my father is always open to his children. He always understands the condition and needs of his children. My father is a hard worker. He works as a mathematics teacher at the school. As a

mathematics teacher, he is very loved by his students. A friendly personality makes him a favorite teacher for the students and his friends. Even though my father is a math teacher, I still don't like math. I prefer the English language to math.

My dad and I have the same hobby. We particularly love traveling and going to a new place which is new to us. My father is very concerned with time for family. He considers his family a priceless treasure. When the holidays come, he always invites us to travel and spend time together. I'm very thankful to have a father who could be the father and best friend for me.

## **Appendix 10: Open-Ended Questionnaire Answers**

### **Student 1**

1. Book
2. Pleasant
3. If the teacher doesn't explain, I will not understand
4. Writing
5. Good
6. Yes
7. Speaking
8. Duolingo application because I can learn and play game

### **Student 2**

1. Using the phone
2. Happy
3. The phone is sometimes loading when playing game
4. The difficult thing to do when adding a letter will change the meaning, such as a book is a book.
5. Duolingo application is very pleasant even though still learning and playing game
6. yes
7. Some words that we don't know yet make us already know
8. The phone is enough to learn English

### **Student 3**

1. Duolingo application
2. Very pleasant
3. Quota
4. Writing
5. It is very helpful

5. Good, but I don't have much time to exercise
6. Reading
7. Duolingo application because it is a helpful application for studying English.

#### **Student 4**

1. Google translates
2. Very easy, but sometimes I'm confused because sometimes there is an incorrect answer.
3. Internet quota
4. Writing
5. Very good a helpful because the animation and its features are nice.
6. Fair, but I have less time to exercise
7. Reading
8. Duolingo application is very recommended because the features are nice and not boring.

#### **Student 5**

1. Duolingo
2. Very pleasant
3. Internet
4. Writing
5. Very nice application for the beginners like us
6. yes
7. Reading
8. Phone Media

#### **Student 6**

1. The media that I use is the English Dictionary
2. Very helpful to understand the meaning
3. If we use media in learning, we will use it to see the answer
4. .

5. Very helpful for us to understand English lessons if there is an incomprehensible word
6. Yes
7. Learning vocabularies
8. I think English dictionary because from English dictionary we already obliged vocabulary in learning English.

#### **Student 7**

1. Phone
2. Pleasant
3. No quota
4. Writing
5. It is very pleasant because we can learn and play game
6. Yes, I think it is increasing. I can learn more vocabulary
7. Reading skill
8. Phone, because we can find many things or sources from phone

#### **Student 8**

1. Handphone
2. Very pleasant
3. Bad network
4. Speak in English
5. Very helpful an easy to understand
6. Yes, sightly increased
7. Knowing the language of objects or other
8. Media phone because I play in the Duolingo application. The application is very helpful in learning English.

#### **Student 9**

1. Duolingo application
2. Book and handphone
3. There is no problem

4. Speaking
5. Duolingo application is helpful in learning English for me, who is still a beginner
6. Yes
7. Speaking skill
8. Phone media because I play in the Duolingo application. The application is very helpful for me to learn English.

### **Student 10**

1. Dictionary, handphone
2. Pleasant because sometimes I don't find what I search
3. No internet quota
4. Speaking
5. I think using the Duolingo application is nice because we can learn and play games. The application provides animation that makes learning English more interesting, and the material is also easy to be understood.
6. Yes, it is increasing.
7. I think the increasing skill after using this application is the way to speak in English. It is more fluent now.
8. Phone media and Duolingo application. The reason is when we use the application, and we can study and play games, it is more interesting and pleasant.

### **Student 11**

1. Duolingo application
2. Very pleasant
3. Nothing
4. Speaking skill
5. I think the Duolingo application is very nice and pleasant
6. Yes, it is slightly increase

7. Duolingo application because the application is easy to understand and very pleasant to be used

### **Student 12**

1. Electronic Dictionary from gadget
2. It is very pleasant
3. There is no problem
4. Nice
5. It is a slightly increase
6. Writing skill
7. Duolingo because the feature is challenging me to get the score as the winner

### **Student 13**

1. Duolingo application
2. It is pleasant because it is full of animation that makes us learn and can play games.
3. There is no problem, but sometimes I'm incorrect in arranging the words
4. Speaking skill
5. It is very helpful for anyone who wants to learn English because we can learn and play games.
6. Yes, it is a slightly increase
7. It is speaking skills, and my vocabulary is also increasing
8. Duolingo application because this application can help us to learn English from basic phrases until the most difficult level till we can understand because when we are incorrect to answer, it will show us the correct answers.

### **Student 14**

1. Duolingo application'
2. It's very pleasant

3. The problem is I find some new vocabularies that I don't know the meaning
4. Speaking skills because it is hard for me to say the correct pronunciation
5. Duolingo application is very pleasant. It can train my English skill and learn more vocabulary.
6. Yes, because it can train my skill and I can learn more vocabulary.
7. Writing skill
8. Duolingo application because from the application, we can learn and play games, and also, we can know the meaning.

#### **Student 15**

1. English Dictionary
2. Very good
3. The problem is I'm less self-confidence a difficult to translate
4. Speaking skill
5. Very good
6. Yes, it is an increase
7. Vocabularies in an English lesson
8. Duolingo application because we can learn, play games, and increase our vocabulary in English lesson

#### **Student 16**

1. Handphone media
2. it is very pleasant
3. bad network
4. speaking skills and reading
5. it is very nice and interesting to use for study
6. memorizing and reading skills
7. Writing skill
8. phone media



**Student 17**

1. English Dictionary and Duolingo application
2. It is very interesting because it helps me in learning English
3. There is no problem
4. Speaking skill
5. It is very nice. From Duolingo application, it can add to my vocabulary and make me fluent in English.
6. Yes, it is increasing furthermore about my speaking skill
7. Speaking skills, getting more new vocabulary, and writing skills
8. I think in learning English dictionary must be added as the supporting media because we can search for the meaning of the word that we are not ready to know the meaning.

**Student 18**

1. Duolingo application
2. It is very pleasant. From the application, we can play games with animation.
3. Because I'm less understanding of the English language, so sometimes gets difficult to use the Duolingo application.
4. Writing skills and because I feel I'm good at speaking also reading
5. It is very pleasant, like the answer number 2
6. Memorizing the vocabularies
7. Writing skill
8. English Dictionary because it is complete with the meaning of the explanation, and we can find the meaning of language that we don't know in the Dictionary

**Student 19**

1. The media that I use are English Dictionary and the Duolingo application
2. Very pleasant because it helps us to understand the English lesson

3. If we always use the media in learning, we will use it to see the answer
4. .
5. It's very helpful to understand the English lesson, such as the words that we don't really understand
6. Yes
7. Learning English vocabularies

### **Student 20**

1. Google translate and Duolingo Application
2. It is a very nice
3. inadequate media
4. writing
5. yes, it is
6. yes, it is increasing
7. speaking, reading, and writing
8. Using Duolingo application

### **Student 21**

1. English Dictionary and Google
2. It is a very nice
3. inadequate media
4. grammar, speaking, listening, writing
5. yes, it is increasing
6. yes, it is increasing
7. speaking, reading, and writing
8. I think to increase my skill in learning English by practicing speaking in English.

### **Student 22**

1. Duolingo application
2. It is very pleasant. I rate it five stars

3. There is no internet quote
4. Listening skill
5. I think the application is very good, and the application is completed with animation and explanation if we answer the questions incorrectly. The expression of the animation makes me not bored.
6. Yes, especially about speaking skill
7. Speaking and writing skills
8. Duolingo application. This application is very recommended for anyone who wants to learn languages, especially English because this application pledge for those who want to be serious about studying languages. This application is very good because it is completed with features not provided by other learning English applications. So it is very recommended for us.

### **Student 23**

1. Google
2. It is very pleasant
3. Less understand English, but I don't understand to play
4. Speaking skills, it is hard to speak to each other
5. Yes, it is very pleasant, from not knowing to knowing
6. Yes, it is sightly increasing
7. Reading text or reading skill
8. Duolingo application because we can learn and play games, and there are speaking questions and text

### **Student 24**

1. English Dictionary book, and phone
2. It is a very nice application
3. The problem is I need to search the words that I'm not ready to know
4. Speaking skill
5. It is a very nice

6. Yes, it is increasing
7. Memorizing Vocabularies in English
8. Duolingo because we can study and play games, it is adding vocabulary in English

**Student 25**

1. Media that I use are hp and google
2. it is very helpful in translating text
3. the problem is about bad network
4. translation of the text
5. In my opinion, it is very helpful
6. it is slightly increasing
7. translating the text
8. Duolingo Application because we can learn and play in translating the text

**Student 26**

1. Duolingo and book
2. I'm very pleasant to use this application
3. The problem is just about the sentence that I don't know the meaning
4. Listening skill
5. The application is good and easy to understand
6. Yes, it is increasing
7. Translating the sentence
8. Phone because it is very practice

**Student 27**

1. Handphone
2. I'm very pleasant because what we search for is provided on the internet

3. The problem is no quota and a bad network
4. Writing skill
5. It is very exciting
6. Not increasing
7. Reading skill
8. Handphone

### **Student 28**

1. Google Translate and Dictionary
2. I'm very pleasant
3. There is no internet quota
4. Reading skill
5. Duolingo is very nice because it can train us
6. Yes, more increase than before
7. How to read, reading skill
8. Duolingo and google translate because Duolingo application can train us, and Google translate can help us when we don't know the meaning of the words

### **Student 29**

1. Handphone
2. Very pleasant
3. Bad network
4. Speak in English
5. Very helpful and easy to understand
6. Yes, slightly insured
7. Knowing the language of objects or other
8. Media, handphone because I play in Duolingo application it is very helpful to learn English.

**Student 30**

1. E-dictionary and Duolingo application
2. Very easy and practice
3. Nothing
4. Writing
5. Very practice and easy to understand
6. Yes, it is increasing
7. Reading and listening
8. Duolingo because there is a game and animation

**Appendix 11:** Interview Statements about the Use of Duolingo Application and Its Effect On English Skills at XI Grade Students of SMKN 3 Baubau.

**Note: A is an Interviewer**

**B is the Student**

**Student 1**

A: Which educational tools do you employ?

B: book

A: Are you satisfied with this media?

B: If it is simple, I am satisfied with it. I am not up for the challenge.

A: When learning English from a book, there are challenges because sometimes the teacher must explain, and other times the explanation must be understood. Why is it so challenging to comprehend?

B: It needs a more thorough description because it is unclear.

A: So, writing is the hardest skill to master?

B: Yes.

A: Why?

B: Since letters might occasionally be absent when writing.

A: So, in your opinion, what is the most difficult skill to master? Speaking, listening, reading, and writing are the other three talents. Which do you think?

A: Listening”

A: We used the Duolingo app yesterday, and you said how great it was.

B: I agree, it is good.

A: How do you feel after utilizing this application?

B: The content that broadens vocabulary. I can learn how to use personal pronouns, improve my writing and listening comprehension and pronunciation, and also enjoy studying reading.

A: There is a change from the pre-test to the post-test since I can notice your improvement after using the application. Listening, speaking, reading,

and writing skills are improved. Does using this application have any effects or not?

B: There is, indeed,

A: Given all these enhanced talents, is the application effective?

A: Do you use any other learning media?

B: No

A: Ah, so using this material to listen better is enjoyable?

Yes, it is enjoyable.

What do you enjoy about the Duolingo app regarding the listening section?

B: There are dialogue passages that are enjoyable to listen to and intriguing.

A: Speaking of utilizing the app, why do you appreciate it?

B: A clearer pronunciation

A: It is clearer since it sounds more like a native speaker.

B: Are native speakers more entertaining than other speakers?

B: Yes

A: What issues are there?

B: "The issue with speaking is that sometimes we have to pronounce the response accurately, but the application will occasionally respond in a way that makes my response appear incorrect. So, when discussing the solution, be very precise.

A: How did the reading go?

B: Due to the existence of animations

A: Oh, how is the writing going?

B: The writing requires more effort.

A: Oh, you are right. There is a difficulty with writing corrections, so if you enter the answer incorrectly, the result will also be incorrect.

B: It is, indeed

A: In addition to this application, learning applications require the use of another application.

B: Yes, just an electronic dictionary, simply a dictionary.



What effective software or improved learning resources would you recommend for the teaching and learning process to support learning English or English Skills?

B: I think the Duolingo application

**Student 2**

A: The questionnaire findings indicate a question concerning the learning media you use to learn English, specifically cell phones. What emotions do you have when using this smartphone media? Is it joyful? What makes you believe that is?

B: Yes, I am pleased since utilizing the app while playing is enjoyable.

Are there any challenges to using the media, then?

B: The problem is that you can't speak when you want to.

A: Oh, that's what kind of application?

B: Oh, yesterday's Application for Duolingo was the prior one.

He: yeah

A: Do you know of any other English learning apps?

B: Not really, just the Duolingo program.

A possible dictionary might be an electronic one.

B: It was removed a very long time ago.

A: Ah, so you frequently use Google Translate?

B: A lot

A: Oh, that's common

B: For Translating

A: Do you utilize any other resources to study English?

B: Only the Dictionary

A: So you're saying that sometimes utilizing the program is difficult since it's slow?

B: Yes

A: How do you often use other media when it's slow? For instance, if there are any translation issues, simply search for google translate. It doesn't take up that much additional storage to use Google Translate.

B: Yes, sis.

A: Which English-learning skill do you find the most challenging?

B: Adding letters

A: Skills include speaking, listening, reading, and writing. Right, writing?

B: Yes. For instance, if the word is a book and you add an s, it changes to a book; you add a letter.

A: Ah, I understand. Grammar in writing is challenging, yah ya. The hardest talent to master would then be writing.

B: Which order is the most challenging among Speaking, listening, writing, and reading

A: Reading yaa is probably the simplest because all you have to do is read and select an answer.

B: Yes

A: Regarding listening, we need to do it more clearly.

B: Yes, that way, we can record it.

A: What impressions do you have of the Duolingo app, then? Having fun?

B: Yes, it's enjoyable because playing while learning is enjoyable.

A: According to the findings, the pre-test's initial and subsequent skill development have improved. Has using the application had any effects?

B: Numerous things can be learned, and the application is simpler to understand.

A: Is this because the application's sound quality is better than what we would hear on YouTube or from other applications? Is Duolingo more lucid?

B: Yes.

A: Does the application impact whether speaking ability has improved?

B: Word learning is simpler and clearer. Therefore yes, it is clearer.

A: Now that you know the pronunciation technique, you can read it correctly.

B: Yes

A: Is reading simple? Simply read it.

B: Yes

A: Any issues utilizing the program

B: The program slows down the storage, which is why.

A: But the app does indirectly help with English learning, right?

Yes, sis.

Aside from Duolingo, what other media do you believe is the best for enhancing your English language skills?

B: None

A: Yes

### **Student 3**

A: What kind of educational media do you employ?

B: Textphones, dictionaries, and books

A nice feeling results from using these media. Why?

B: The cell phone since it is simpler to hunt for a parcel if the book is also written in clear English. If the Dictionary is colored to prevent boredom, if using a cellphone is simpler, and we can access the internet, it is also made simpler.

A: The two hardest English skills are reading and interpreting. Which of these two abilities do you consider to be the most challenging?

B: Deciphering is the hardest. We need to put in extra effort because it is a foreign language, and we do not know it.

A: Because of this, books, dictionaries, and mobile devices are highly useful.

B: Yes, sis.

A: Then you can see that while writing has remained the same, speaking, reading, and listening have all improved. This indicates that after using the Duolingo program. Did the Duolingo app or other media help you improve your English?

B: Translations can also be found using a smartphone and the Duolingo app.

A: The writing score or skill is still fixed in this case. Do you still have issues when utilizing the application?

B: Yes

A: What difficulties do you have in utilizing the application?

B: The answer may be presented incorrectly despite the correct meaning.

A: So is it difficult?

B: Yes, there are times when the answer is right, but it needs to give correctly. I assume it is incorrect when I select the answer. The right response is that I ate, so I feel queasy.

A: You get lightheaded because of the word choices.

B: How is the listening going?

A: It can be slowed down if the listener is attentive.

B: That way, you may also practice listening.

A: How about speaking?

B: Speaking is beneficial since it is understandable.

A: Why not try reading? If reading is simpler.

B: If the material is only being read, then yes, but occasionally it can be challenging to grasp what is being read on the screen.

Nevertheless, does the Duolingo application for improving your writing simplify it?

B: Same

A: Do you encounter any difficulties using the Duolingo app?

B: I answered "eat" when asked what the English term "makan" is in the writing skills section of the Application. However, my response needed to

be corrected. The appropriate word is "ate." Although they both refer to eating, the correct answer must be corrected.

A: Are there any further tools or resources to help with English improvement besides the Duolingo app?

B: Currently, no.

A: So, the only applications used in class are those related to books, dictionaries, and Duolingo?

B: Indeed, sis

#### **Student 4**

A: What educational tools do you use to learn English?

B: I started using Duolingo and Google Translate a few months ago.

A: So what if there were earlier media?

B: No, from the beginning until now, I have been using Google Translate. I initially opened a dictionary, but there was a simpler solution.

A: Does using the Dictionary get boring after a while?

B: Using the Dictionary is acceptable because it is also colorful, so there will not be any boredom.

A: What do you think about using Google Translate in this situation? You claim that sometimes things are simple, but occasionally you feel perplexed because something is wrong.

B: The first is simple since we can instantly translate everything. When we translate the second from Indonesian to English, it needs to be clarified. He occasionally uses the incorrect sentence structure and places words in different places than they should be. After we construct and translate a sentence, the outcome must be corrected.

A: As a result, the grammar is incorrect when using the Google Translate app. What, then, is the answer?

B: The answer is to seek each word's definition in a dictionary.

A: Is online the appropriate term?

B: Yes,

A: What is the hardest English skill to master?

B: Writing, I guess

A: Because the writing skill is the weakest among the others, but after using the Duolingo program, the other skill is enhancing, leaving only the writing talent. So, now that you have used this software, are you happy?

B: Yes, I am content. Although

A: So there are four skills in total, correct? Did using the Duolingo app produce all skill improvements, or were other helpful apps available?

B: I utilized dictionaries and google translate before utilizing the Duolingo program. There, I frequently read materials in English, and ever since I started using the Duolingo app, even though my pronunciation is occasionally still incorrect, I have started to get better at learning the language. I can hear the pronunciation when I press the word.

A; As a result, listening skills were strengthened because the pronunciation was quite clear. This made it easier to hear which response was accurate.

B: Indeed, Kak

Are there any difficulties using the Duolingo app?

B: Because I have trouble differentiating between terms with similar pronunciations, my writing and listening skills are the issue.

A: Would you like to speak?

B: Also, speaking

Yes, sis.

A: Why not try reading?

B: I do read many texts; starting in January of last year, I began to study English materials, understand the meaning, and practice reading.

A: Is this a result of your increased desire to read other literature after using the Duolingo app?

B: Indeed, you are right.

Right, after using the Duolingo software, his English abilities increased.

B: Indeed, the grammar also became better.

A: Are there any further features?

B: The features are beneficial, entertaining, and appropriate for learners.

A: What abilities have you developed from using the Duolingo app?

B: Speaking occurs when the text is displayed, and we must read the English text before translating it. We also work to speak clearly.

A: Are we then challenged to keep trying even if we are mistaken?

B: We indeed keep trying till we ultimately fail three times. We keep trying until we succeed; if we do not, we become upset.

A: Do classes use learning materials or learning media to teach English?

B: I believe that for now, the Duolingo app

A: Why?

B: Yes, since the features are appropriate for students. Many students find the features of programs that solely teach text boring. Duolingo's application combines music, visuals, and animation with its teaching of both writing and text.

A lot of them include elements like animations that enliven learning.

B: Yes

### **Student 5**

A: You mentioned Duolingo as the learning tool used here.

B: Yes A: Are there any additional learning-related applications?

B: translate. Google

Anything else, ?

A: That is it.

A: The internet presents a challenge while using this tool.

B: If so, A: For instance, if there are issues with the internet network. Which media are employed? A dictionary or not?

A: Dictionary

A: What are the most important skill when learning English?

Speaking, the second is writing, listening, and reading.

A: Everything in this area has improved since the pre- and post-test. There is only a listening issue. Why do you suppose? Is it due to using the app, because of it, or just because listening is challenging?

B: Oh, since listening is already challenging.

A: You mentioned that using the Duolingo application was useful here. Then, is the development of your skills a result of the application's effect or not?

A: Eh, sis, the impact of the application.

B: Are there further applications? Maybe use Google Translate

A: It has unclearly been explained. Thus, I do not understand.

B: So where do you look for the solution if, for instance, anything on the Duolingo application needs to be clarified?

A: If there is an incorrect response, I repeat it until it is.

B: Alright, whose abilities have grown the most due to utilizing the Duolingo app? Reading, writing, listening, and writing are all highly beneficial.

A: highly beneficial

B: why?

A: The program allows us to learn while having fun and is simple to understand.

Which ability has the biggest effect?

A: each of them

A: Duolingo is the sole recommended media for the English language learning process.

### **Student 6**

A: An English dictionary is the primary learning tool that puts people at ease.

B: Accurate.

A: Why?

B: Because it is intelligent and able to learn.

A: How much comprehension? Enhanced vocabulary, translation, and hearing

B: Vocabulary, yes

A: Do you have any further resources for learning English?

B: The Dictionary

A: Do you have any difficulties using the Dictionary?

B: No. It is enjoyable.



A: According to the survey, you enjoy using the Duolingo app because it simplifies understanding English terms you do not know.

A: Given the improved score, which skills would you categorize as complex? There are abilities in speaking, listening, reading, and writing.

B: Speaking

A: drop and an increase can be seen between the pre-test and post-test. Writing and reading have declined while speaking and listening have increased. Is this a result of using the Duolingo software, or are reading and writing challenging to master?

B: Yes, it requires effort.

Therefore, it is not from the application.

No to both.

A: Yes, but it is not fun but helpful.

B: Yes

A: Which Duolingo listening skills app features do you appreciate best?

B: Yes, the voice is clearer, and speaking enables us to learn English, whereas reading and writing merely need that we choose the proper vocabulary from the offered questions.

A: The Application has improved your reading, writing, and listening ability?

B: speaking, writing, listening, and reading. They are all

What makes the app enjoyable?

B: Because we can learn it and develop our abilities.

A: What other media do you use to learn English?

B: Dictionary

A: Why?

B: Since each term is defined in the Dictionary.

### **Student 7**

A: A cell phone is the next type of media used.

B: Indeed, kak.

A: Why?

B: Because using a phone is entertaining and less monotonous.

What are the challenges associated with using this media?

B: Networking restrictions. Other times, there is no package.

A: What do you often do on the internet? Do you prefer to use Google Translate when watching movies?

B: Occasionally watch movies or listen to English-language music.

A: According to the questionnaire, writing is the most challenging skill. Why do you suppose?

B: We lack language and do not know how to write letters. We must use a large vocabulary.

A pre-test and post-test are there, as you can see. For both of them, your scores have improved, except for writing, which you believe to be the most challenging skill. Is the skill tough because of using the program or the Duolingo application?

B: Writing is indeed a challenging skill.

A: But about promoting English, okay?

B: Yes, pleased and better

A: What about using the program for listening makes you happy?

B: If you want to learn more, you can choose to listen at a slower pace.

A: Speaking of what?

B: It is good, but I do not comprehend it.

A: However, is it enjoyable?

B: Yes, it is a lot of fun.

A: Why not try reading?

B: Reading is simple; all you have to do is look at, read, use a dictionary, or translate the text.

A: Since we need more language, writing is easier.

B: From the start, yes.

A: Another claim is that using the Duolingo program is enjoyable. Why?

B: You can learn while having fun because the application is used for gaming.

B: In your opinion, have any talents improved due to utilizing the application?

B: The vocabulary has improved, and I can write it better since I understand the order better.

A: To improve your knowledge in all areas

B: True, but comparing them is challenging.

A: Writing is challenging, but using the Duolingo app is simple. However, if writing is already simpler relies on the vocabulary acquired.

B: If you have learned it, it will be beneficial.

A: But you do realize the app is helpful?

B: Very practical

A: Do you think other programs or media are suggested for learning English?

A: Duolingo

A: The reason?

B: Because of the Duolingo application's features, which allow it to be corrected if it is incorrect and provide an explanation if it is.

### **Student 8**

A: According to the observation results, cell phones were the only media used. Is there anything else?

B: Blackboard, dictionaries

How do you feel now that you have used the media?

B: Although I did not participate, I saw from my pals that it sounded lively and enjoyable.

A: Are there any challenges when utilizing the application to play?

B: Because the high memory causes network and mobile phone slowness, it is problematic for people with standard memory and no packages, even if there are packages.

A: Which abilities do you find the most challenging?

B: reading

A: After using the application, I see that some of your scores and some have gone down. Your speaking, listening, and reading skills have all improved. Is writing harder, or could the application be more helpful?

B: The software is ineffective,

A: Are there any other teaching tools that make learning English simpler?

B: Dictionary and a blackboard.

Do you favor this program or the Dictionary, then?

B: The Dictionary, as it is portable and can be used anywhere. If the package is required, utilize the cellphone

A: How can you get better at English?

B: Chat with your pals. Learn to speak English,  
For additional skills?

B: while speaking, writing, and using a dictionary simultaneously. Utilize a dictionary as you read.

How about books?

B: Whether or not the teacher gives the book depends on him.

A: Do you believe any other teaching tools could help students learn English better?

B: There is an application, but I need help remembering what it has been called.

What do you think the app is useful for?

B: Speaking more languages and learning more about those we do not know.

A: Okay, but do you still have access to a dictionary?

B: Yes, using no data while offline is preferable.

### **Student 9**

A: Duolingo is the tool used to learn English. Any further applications?

B: A book or Dictionary, typically

A: What do you feel when using the media? When using the media, are there any challenges?

B: I enjoy it.

Which English skill is the most challenging?

B: Speaking, reading, writing, and listening are all included.

Which talent is the most challenging, in order?

B: Reading, writing, communicating despite the language barrier, and listening.

A: Between the pre-test and post-test, your score increased. Did the Duolingo app help you enhance your speaking, listening, and reading skills, or did other media also play a role?

B: As a result of the Duolingo software

This implies that his writing abilities have declined. Is it because writing is challenging, or are the questions challenging?

B: The questions are challenging.

A: Does using the Duolingo app make improving your listening skills easier or harder?

B: Because you can listen while playing, it makes it simpler.

A: How about talking?

B: Speaking isn't often necessary, but reading is simpler because you can play as you read.

What abilities have improved as a result of utilizing the application?

B: Because the pronunciation is still shaky, reading, listening, and other skills are still challenging.

A: Are there any additional programs utilized for learning English?

A: To be helpful, Google Translate must be available in the study area.

### **Student 10**

A: A mobile phone and the media used to study English. She experiences happiness when using the media because she cannot find what she wants.

How is it, for instance?

B: It needs to be clarified what language we speak.

What challenges do you face when using the media?

B: The issue is that if the cellphone explains everything, but the Dictionary needs to provide the meaning, the Dictionary does not have a speaking event.

What do you consider to be the most challenging skill?

B: Speaking, as I hear and follow what the native speaker is saying.

A: In this case, both the pre-test and post-test outcomes improved. Did you learn English better because the application was utilized, other media helped you, you already knew the language well, or you just liked it?

B: I have some, but my speaking has improved slightly since using the Duolingo application.

A: Why?

B: Yes, the Duolingo application's listening part, which allows you to speed up or slow down native speaker speech, aids in understanding the listening skill.

A: Why not try reading?

B: It works for reading; I knew a bit before using the Duolingo program, and some terminology became simpler.

A: Is it also simpler if you write it?

B: The writing is more exact, which makes it simpler.

What abilities have you gained as a result of using the Duolingo app?

B: We listen because you speak. Therefore we do too.

A: Do you believe that studying English should include any more media?

B: I occasionally use YouTube to listen to music or watch videos.

Do you have any further questions?

B: Music; when we listen to music, our hearing is more acute, making it simpler to follow along.

### **Students 11**

A: Duolingo is the tool used to learn English. Are any additional learning media?

B: Google Translation

A: What do you think about using Google Translation and Duolingo?

B: It can be explained swiftly or slowly, like listening, which makes it pleasurable.

Google Translate, anyone?

B: Google Translate cannot be sped up or slowed down; it differs from the Duolingo program in this regard.

A: Do you have any challenges when using the media?

B: No. Sometimes a network or data package makes use of the WiFi of a neighbor.

What do you consider to be the most difficult English skill?

B: Speaking is one of your skills if you can read a little. Comprehending what the other person is saying when they communicate is challenging.

A: Some skills develop, and some deteriorate, as seen in the pre-and post-test findings. What is the cause of the improvement in reading abilities?

Is it because of the Duolingo app, the learning method, or the possibility that this question is trickier to answer than the last one?

B: I still need to improve if it rises from the Duolingo application but falls from my learning style.

The application helps, right?

B: Yes, it is beneficial to have the ability to speed up or slow down listening; what is spoken while speaking can have instructions on how to pronounce it given when reading because we can find similar terminology there and improve our writing skills.

A: Are there any further recommended media for learning English?

B: Indeed, like music or YouTube.

### **Student 12**

A: What educational tools do you use to learn English?

B: A gadget-based electronic dictionary

A: How does using the media make you feel?

B: It is good

A: What difficulties do these mediums pose for learning English?

B: Everything is fine.

A: Which English-learning skill do you consider to be the most challenging?

B: I find it challenging to respond when using the Duolingo app.

A: Speaking ability questions arise because some words are uncommon or hard for me to pronounce.

B: What are your impressions of using the Duolingo app for learning English?

B: There has been a little increasing

A: In your perspective, have these learning media improved your English?

B: Writing process

A: Which abilities do you believe English language study has honed the most?

B: Reading skills may be more improved because I often see text, then writing. I think it also helps when using the Duolingo application. There is English and Indonesian questions version. Therefore, when given English questions, we can quickly remember the vocabulary we have learned before. So, it's easy just to arrange the words. Therefore, my vocabulary increases.

A: What media are most effective for enhancing one's ability to learn English, and why?

### **Student 13**

A: Duolingo is the application used to learn English. Another thing?

B: Google Translate

A: Do you enjoy using this media?

B: Satisfied and joyful

A: Why?

B: Because it is full of animation, the word writing is simple to understand, and you can learn while having fun.

Is there anything stopping you from utilizing Google Translate?

B: You are right; it could be more useful. The problem is that it is said and transmitted at a pace that makes it difficult to follow.

A: Google Translate or the Duolingo app—which is better?



B: The Duolingo app enables learning through play and word repetition.

A: Are there any challenges involved in using Duolingo?

B: For now, no, but occasionally I mispronounce words.

Which ability do you find the most challenging?

B: Speaking

A: Everything improved after the tests you gave yesterday, but my writing ability declined. Is writing ability declining?

Do you believe writing skills are difficult because of the Duolingo application?

B: Due to the complexity of writing abilities. The Duolingo app has advantages.

What appeals to you about the Duolingo English learning app?

B: If you are writing, you are told to listen and write words correctly. You are told to listen and write words correctly if you are speaking. If you cannot speak, you can utilize word writing.

Correctly form your words. Then, it becomes easier to repeat everything once it is accurate. The application is simple to use.

A: Are there any additional software or material that should be included in the class?

B: A dictionary is something you need to bring.

#### **Student 14**

A: What resources do you use to study English?

B: Duolingo and Google Translation.

Anything else?

B: No more

A: How does using these applications make you feel?

B: Google Translate is simply searching up the meaning if Duolingo is like playing. Google Translate is commonplace if Duolingo is enjoyable.

What challenges do users of the application face?

B: Sometimes, I need to acquire the right vocabulary for Duolingo, although the syllables in Google Translate differ from those in the book. It is also

helpful because we are required to read and rewrite many texts, improving my writing abilities.

A: From the questionnaire, you claim four skills in proper English. Which of the four skills—listening, speaking, reading, and writing—is the hardest to master?

B: Reading; if I read it, it comes naturally to me.

A: Which sequence?

B: first listening, then speaking, writing, then reading.

A: This chart shows how your score changed between the pre- and post-tests. Your score may have increased because you became more proficient with the application, found the question understandable, or had English language proficiency.

B: If the proficiency is only a bit, utilizing the Duolingo software has enhanced one's command of the English language.

What aspect of using the Duolingo program helps with listening skills if there are any listening skills required when using the Duolingo application?

B: The voice is clear. However, the audio speed may be increased.

A: What drawbacks are there?

B: "There are words in the Duolingo application that are infrequently used or that I find challenging to pronounce. Thus, I need assistance with the speaking skill questions.

A: How about talking?

B: Speaking in the program may help me train my tongue more. However, when I use the Duolingo app, I need help answering questions about my speaking abilities because some language is uncommon or difficult to pronounce.

A: Why not try reading?

B: English and Indonesian are helpful while using the Duolingo app for reading because they are frequently seen and helpful for writing. Therefore, We may easily recall the terminology we have previously learned when

presented with an English question. Consequently, it is simple to combine terms. Our knowledge base expands

A: Do additional English-learning programs need to be added?

B: a dictionary, as there are many unfamiliar words in the book, we can locate and acquire them daily.

**Student 15**

A: Is there any other media used here when learning English?

B: Dictionary

A: Besides the Dictionary, is there anything else?

B: That is, it.

A: Which one is more fun?

B: If using a mobile phone is very good, then using a dictionary is also fun, it is just that the Dictionary is not carried because it is heavy.

A: What are the obstacles when using a dictionary and a mobile phone?

B: Poor network and no internet quote

A: There are four skills in learning English; according to you, which skill is the most difficult?

B: Speaking because you need more understanding or confidence in what you want to say. Besides speaking also, there is a written on the screen, so we need to speak correctly until we see a green sign, which means our answer is correct.

A: But here, after the pre-test, your post-test also increased. Did the grades and skills improve because the test was easy, or did the Duolingo application help?

B: Because the Duolingo application helps

A: What is good about the Duolingo application regarding listening skills?

B: It is good, but the audio is unclear, but it is good to help with the lessons.

A: Like what?

B: The Duolingo application is fun because we learn while playing. Adds vocabulary.

A: What is your writing skill?

B: When writing, it is like being instructed to write about what it means and to rewrite the answer until the answer is correct, and if it is not correct, you have to repeat it until you get it right. So, it is like a challenge.

**Student 16**

A: The mobile phone is the main medium used when studying English. What else is there to say?

B: none

A: Google Translate and the Dictionary?

B: Translated by Google

What emotions do you have when using the media?

B: Joyful

What challenges do you face when using the media?

B: Well, regarding skills, yesterday there was an English question with the word "shirt" on the screen. Since I have some vocabulary, I can understand what it means, but in terms of writing skills questions, there are words with a few missing letters, and occasionally I write them incorrectly. Because I just need to make minor adjustments when I read the question, Duolingo aids in my ability to write clearly.

Which skill do you find the most challenging?

B: Speaking

A: Why?

B: It is challenging to say; it is challenging.

A few of your results improved following the post-test from yesterday, while others stayed the same. You were following yesterday's use of the Duolingo application. Did the application or other media improve your score or skill, or were the questions simple?

B: Following the use of the Duolingo app

A: After using the Duolingo app yesterday, what do you think listening can do to make the app more useful?

B: Just like speaking abilities, the audio is good, and the reading is easy to understand. We learn to say what is indirectly expressed. So, we act appropriately.

A: How about reading?

B: Reading and responding to texts is a common assignment. Thus, it is beneficial in that it improves our writing abilities.

A: Which abilities do you believe have improved due to media use?

B: Pronunciation and writing

A: Is there any additional learning media to be used to enhance English lessons?

B: Only Duolingo

#### **Student 17**

A: The media which is used when learning English is Dictionary and Duolingo Application

B: Yes, sis

A: is there anything else?

B: No

A: What are the obstacles when using these media?

B: I don't find any problem I think it is a nice application that adds my vocabularies and enhancing my english skill.

A: According to you, after using the Duolingo application, are there any skills that have improved, such as listening, speaking, writing, or reading?

B: Yes. significantly my speaking and writing skills

A: Do you think any media needs to be added to learning English?

B: I think in learning English dictionary must be added as the supporting media because we can search for the meaning of the word that we are not ready to know the meaning

#### **Student 18**

A: The Media which is used when learning English is Duolingo

B: Yes, sis

A: Anything else?

B: English Dictionary and brain

A: What is Brainly?

B: Various kinds of instant answers that are searched for

A: Is it an electronic dictionary or a book dictionary?

B: Book dictionaries and sometimes Google translate.

A: So, book dictionary, brain, google translate, and Duolingo app?

B: Yes, google translate and book dictionaries are more fun.

A: Why?

B: Because google translate just typed, everything immediately appears if the Dictionary must be searched individually.

A: What are the obstacles when using these media?

B: If the Dictionary is thick, you have to open it one by one and then look for the word you want to find, while google translate can just be typed and searched quickly.

A: If you compare the media with Duolingo, which is more fun?

B: Duolingo application because there is a game, and then you can speak, and there are animations for the children.

A: Okay, yesterday's test was twice between the previous and afterward, and the score increased. So did your score increase because the questions were easy or because the Duolingo application helped?

B: Both questions on the paper were also relatively easy, and then the Duolingo because it was easy, but there were also some difficult ones.

A: Do you already have some English skills too?

B: A little bit

A: So, there is an interest in learning English

B: There is

A: If Duolingo everything increases, is it also helped by google translate, Brain, and the Duolingo application?

B: Sometimes it is also helped by watching new English films; sometimes there is no meaning, hear oh, this means it.

A: What about music?

B: Music is often all in English, so the title appears; browse what the title and song mean so it helps new vocabulary; like the English film, there is a translation below. Oh, so that means it is even faster to understand

A: So, it is not just because of the Duolingo application.

B: Yes, everything is intertwined and complements each other.

A: According to you, after using the Duolingo application, are there any skills that have improved, such as listening, speaking, writing, or reading?

B: Eh skills, such as yesterday there was an English question on the board, "shirt" because I already knew a little bit of vocabulary, so I knew its meaning, but besides it, I have a problem with writing skills because there are questions words with some missing letters sometimes, I write not so correctly so because Duolingo helps write here correctly. Because if you read it, you can adjust it.

A: Okay, after writing skills, what else?

B: Writing, speaking because there is a question and answer with a voice; you are told to write with a voice, so you are told to speak until it is correct, which feels challenging.

A: Do you think any media needs to be added to learning English?

B: infokus, like watching layer tancap English, or audio to listen to music for the listening test to make learning English fun and not dull.

### **Student 19**

A: The media used when learning English is an English dictionary, and the feeling felt when using the Dictionary is happiness.

B: Yes

A: Why?

B: Because it can understand and develop knowledge

A: What kind of knowledge? Translation, listening, increased vocabulary

B: Yes, vocabulary

A: Is there any other media to learn English?

B: No, just a dictionary.

A: Do you need any help with using the Dictionary?

B: no

A: fun

B: How do you feel when you understand the Duolingo application? Which is happy, right?

B: yes, Because you can understand vocabulary that you do not understand in English.

A: Well, here you see that the value has increased, but what skills are complex according to you? There are reading, writing, listening, and speaking skills.

B: Speaking

A: Here, you see that the pre-test and post-test have increased and decreased listening has increased, speaking has increased, but writing and reading have decreased. Is this the effect of using the Duolingo application, or is reading and writing a problematic skill?

B, Yes it is not easy,

A: So it is not from the application,

B: Yes, it is not.

A: Yes, it is not because the app is fun; it helps.

B: Yes

A: What do you like about the Duolingo application for listening skills?

B: Yes, the voice is more precise, and speaking, we can also be trained to speak in English; if reading, just read it; if writing, we can see which vocabulary is correct from the questions.

A: According to you, what skills are more developed after using the application are listening, reading,

B: writing, listening, reading, and speaking. All of them

A: Why is the app fun?

B: Because we can learn it and increase our knowledge and skills.

A: What is an excellent medium to learn English skills?

B: A dictionary

A: Why?



B: Because in the Dictionary, there is a meaning in the vocabulary.

**Student 20**

A: The media used in learning English is Duolingo

B: yes

A: How do you feel after using the application?

B: Happy because it is easy to answer quickly and understand.

A: What is the most challenging skill in learning English?

B: Like my speaking is challenging

A: Why do you think that is?

B: Because of a lack of vocabulary and not understanding

A: What is the second one?

B: When you are working, it is hard to understand the English language.

A: What is the most developed skill when using the Duolingo application?

B: reading

A: Why read?

B: Because reading is the easiest in the game.

A: Is there any other media used to improve English learning?

B: Just the Duolingo application and the Dictionary.

**Student 21**

A: Media used when learning English Dictionary and Google

B: Yes

A: How do you feel when using English dictionaries and Google here happy? Why are you happy?

B: Because there is an immediate answer, and we can also understand the vocabulary,

A: What are the obstacles in using these media?

B: The obstacle is the network if there is a data package.

A: What skill do you think is the most difficult?

B: Speaking, because it is difficult because if you speak, you have to use English, it is difficult to pronounce, it is limited.

A: Yesterday, we used the Duolingo application, and you see here that there are skills that increase and decrease. Did your skills here increase because you used the Duolingo application or because the questions were easy?

B: The questions are easy,

A: What about the Application?

B: The Application helps all skills,

A: What do you like most about the Duolingo application in learning English?

B: Speaking and writing because when speaking, we are trained to speak correctly. If writing because we can be told to translate into correct English or vice versa, English to Indonesian.

A: What is about listening skills?

B: If listening is fun because the audio while listening can be written down if it is wrong later repeated again and corrected

A: Do you think there are other media in learning English in class?

B: Duolingo Application only Kak.

### **Student 22**

A: The Application used is Duolingo, feels good; five stars

B: Yes

A: What are the obstacles in English?

B: I do not have an internet quota, and the network where I live in Topa is sometimes available and sometimes is bad. It can be good at night

A: What skill do you find most challenging?

B: Listening

A: Why?

B: It is boring

A: Okay. Yesterday we used the Duolingo application. What skills that improving after using the app?

B: Speaking skills, because the game not only teaches us listening and reading skills, it also teaches us to write. The writing is explained, so it is easier to speak

A: Do you think your skills have improved after using the application?

B, if you want to talk about it in general, everything has improved; it is just that the speaking is more advanced,

A: After speaking, what has improved?

B: reading

A: Do you think any media needs to be added to learning English?

B: Google, too, because if we search for all the answers, they immediately appear, and some have explanations; the answer is 11:12 with Duolingo, but in Duolingo, it is more fun and gradual depending on your skills. If we are wise, the level of questions will also increase. You will get the answer if you google it, even if you are not too bright. That is the difference between Duolingo and other apps.

A: Are there any difficulties when using the Duolingo application?

B: The difficulty is in writing skills; in English, if one letter is wrong, the meaning will also be wrong, then in the Duolingo application, the problem is repeated, so it gets boring quickly, just like the features, the animation is lacking, there need to be additional features so that we do not get bored quickly.

### **Student 23**

A: What learning media do you use when learning English?

B: Google

A: How do you feel when you use the media?

B: It is enjoyable

A: What are the obstacles to learning English with these media?

B: Less understand English, so I do not understand to play

A: What skill do you think is the most difficult in learning English?

B: Speaking skill, it is hard to speak to each other

A: What is your perception of learning English using the Duolingo application?

B: Yes, it is enjoyable, from not knowing to knowing

A: In your opinion, have your English skills improved through these learning media?

B: Yes, it is slightly increasing

A: What skills do you think are more developed in learning English?

B: Reading text or reading skill

A: What media is best for improving English language skills during the learning process, and why?

B: Duolingo application because we can learn and play the games, and there are speaking questions and text

**Student 24**

A: After using the Duolingo application, what skills have improved?

B: reading

A: What is the most difficult skill?

B: Listening

A: What do you like most about Duolingo's skills in learning English?

B: Learning while playing

A: How about listening?

B: If listening is fun because the audio while listening can be written down if it is wrong, later repeated, and corrected. Speaking is also the same; we are trained to say, if it is wrong, repeat it until it is correct. Reading increases vocabulary, and writing has much vocabulary, making it easier to understand and write.

A: Your grades have all increased; what is the most improved skill after using the Duolingo application?

B: Writing

A: If other skills improved, did they improve because of the Duolingo application or other media?

B: Yes, only Duolingo. We can study with my friends because learning with friends are fun, and answering the text or questions is challenging

A: Do you think any media needs to be added to learning English?

B: Watching together using Infokus and audio for listening.

**Student 25**

A: The media used are mobile phones and Google.

B: Yes

A: The feeling when using the media is happy.

B: Yes

A: Which is more fun to use, a mobile phone or Google?

B: Using google translate because it helps in translating the text.

A: The problem is the network, right?

B: Yes, sis

A: What do you usually use if the network is broken?

B: Use an ordinary dictionary.

A: What is the most challenging skill in learning English?

B: Listening

A: Why?

B: Because when we listen, what we hear is different from what we respond to, so what we write is also different.

A: Yesterday, you used the Duolingo application; what skills did it improve?

B: Yes, it is easier because the writing is clearer

A: So you use your mobile phone and Google?

B: Yes, because it was not downloaded

A: Do you think other media must be added to learning English?

B: I use the Duolingo application, but the problem is that I do not use it.

A: After using the Duolingo application yesterday, you also had time to look at your friends. What skills have improved?

B: Listening Kak is improved because the application has audio to listen to the text more clearly.

**Student 26**

A: Applications used Duolingo and books

B: Yes

A: How do you feel after using the media?

B: Yes, I am happy because it is easy to use the application

A: What about the book?

B: I am happy too

A: Are there any obstacles when using the media?

B: Only on the network

A: Only the network

B: Yes, if it is bad

A: According to you, listening is the most challenging skill.

B: Yes, listening

A: Why?

B: Because the words are challenging to listen to less clearly

A: The story is that your score has increased from the pre-test and post-test. If, according to you, what skills have improved the most after using the application?

B: Listening, reading, speaking

A: Yes, what is the most improved?

B: Listening

A: What about writing?

B: Yes, I can do that too

A: What do you like about the Duolingo app? And what are the disadvantages

B: The Application is easy to use, and I can learn while playing. The disadvantage is that sometimes some pronunciations must be clarified and more accessible for me to understand.

A: Is there any media that needs to be added to learning English?

B: watching western films

A: Anything else?

B: The application is easy to use, and I can learn while playing. The the problem is that sometimes some pronunciations are not clear and difficult for me to understand.

**Student 27**

A: The media used in English are mobile phones, right?

B: Yes

A: The feeling when using the media is happy because what you are looking for is on the internet.

B: yes

A: What do you usually look for on the internet?

B: Like English, we do not know, like looking for assignments, google translate.

A: What are the obstacles when using this media?

B: Network

A: What skill do you find the most difficult?

B: Speaking

A: Why?

B: When you speak, you usually stutter because you do not understand how to speak correctly.

A: What skills have improved after using the Duolingo application?

B: Listening

A: Why?

B: Because the Duolingo application provides clear audio.

A: Anything else?

B: Reading because it is fun

A: What Application do you think needs to be added to learning English?

B: google kak to make it easier

**Student 28**

A: Media used a dictionary and google translate?

B: Yes

A: The feeling when using the media is happy

B: Yes

A: Which google translate and Dictionary are fun?

B: Google translate

A: why

B: Because it can interpret everything

A: The skill that you find most difficult is reading. Why?

B: Because the vocabulary is difficult to understand

A: After using the Duolingo application, what skills have improved?

B: How to read

A: Other skills still need to improve?

B: Improved, but not like reading

A: What made the reading skill improve from the Duolingo application?

B: Because learning with friends is fun and answering the text is challenging, answering the questions is challenging.

A: Do you think some media need to be added in English?

B: Duolingo only

A: Why?

B: Because using Duolingo can improve your English learning, you know more.

### **Student 29**

A: What learning media do you use when learning English?

B: Handphone

A: How do you feel when you use the media?

B: Charming

A: What are the obstacles to learning English with these media?

B: Bad network

A: What skill do you think is the most difficult in learning English?

B: Speak in English

A: What is your perception of learning English using the Duolingo application?

B: Beneficial and easy to understand

A: In your opinion, have your English skills improved through these learning media?

B: Yes, slightly increased



A: What skills do you think are more developed in learning English?

B: Knowing the language of objects or other

A: What media is best for improving English language skills during the learning process, and why?

B: Media, handphone because I play in Duolingo application, it is beneficial to learn English.

**Student 30**

A: Yesterday, the media used in learning were dictionaries and Duolingo applications.

B: yes

A: His feelings when using the application are happy because it is easy and practical.

B: yes

A: How practical is it?

B: Like we immediately know English. Moreover, learning while playing

A: Are there any obstacles using the Dictionary and Duolingo applications?

B: No, it is fun.

A: What is the most difficult English skill?

B: Grammar or writing because the writing and vocabulary are reversed.

A: Has your skill improved?

B: Yes, it has improved

A: There are four skills in the Duolingo application. What skill do you think has improved the most after using the application?

B: Speaking because it is easier to say

A: And the others?

B: Writing

A: Have your score here improved because of the Duolingo application or other media?

B: Other media such as electronic Indonesian English dictionary and Google Translate.

A: Well, the Duolingo application also helps, but the most helpful in speaking?

B: The speaking has improved

A: Is there anything else from the Duolingo application that has improved?

B: The Listening

A: Why?

B: Because the game teaches how to listen

A: Did reading improve?

B: While listening, so we know how to read.

A: So, which skill has improved the most of all the skills?

B: Speaking

A: Is there any good media that can be added to improve English language skills and make the class less passive?

B: Just the Duolingo application because the application is faster for us to learn English, especially about speaking.

## Appendix 12: Documentation



Figure 5. Introduce the Duolingo Application to the Students



**Figure 6. Students Try to play Using the Duolingo Application**