**APPENDIX**

The following are some parts of the appendix. The researcher has made the document study such as *students’ writing sheet* and *multiple-choice* as the data source that was taken in the form of narrative, matching word to the meaning, checklists, rearrange the words, etc.

1. **APPENDIX A**

**Students’ Writing Sheet**

In the students' writing sheet section, students must read the instructions in the question carefully to answer all the questions presented. The following are the questions:

1. Match the number of meanings’ vocabulary and terms below correctly

|  |  |  |
| --- | --- | --- |
| **No.** | **Vocabulary/Terms** | **Meanings** |
| 1. | Apron | ..... Mystery box to record the conversation of the pilot and co-pilot in a flight. |
| 2. | Airfare | ..... The plane is flying flat. |
| 3. | Baggage | ..... Place where you pick up your baggage after arrival. |
| 4. | Black box | ..... Continue to boarding a plane. |
| 5. | Cruising | ..... A map used by pilots with adequate facilities in a flight. |
| 6. | Cabin | ..... Planes parking. |
| 7. | Depature | ..... The plane has landed on water emergency. |
| 8. | Ditching | ..... Interior of the aircraft. |
| 9. | Enroute chart | ..... Electronic tickets sent from internet booking engines to email as proof. |
| 10. | E-ticket | ..... Cost of a plane ticket. |

1. Please, choose and put the right vocabulary and terms that are available to fill the narrative story below.

* Ditching Cruising
* Cabin Fuselage
* Enroute chart Apron
* Turbine Airfare
* Black box

**Landing in the Bengawan Solo River**

Mr. Abdul Rozaq is a senior pilot who is a professional in the world of aviation. He was a pilot who successfully landed the plane in the Bengawan Solo River on January 16, 2002, precisely. Reporting from the **1**.......... that contained a recording of his conversation with the cockpit, he made a mature and correct decision regarding the aircraft **2**....... malfunctioning and totally inactive. The **3**.......... technique, even flat planes were taken over by him. While the time, the height reached 8000 feet above sea level. He thought that using a **4**...... system (landing on water) really helped this emergency decision, he said. Although the **5**.......... condition makes it impossible to land at least there is a space as an **6**......... for the aircraft to lie down so that the passengers are free to evacuate themselves. While the **7**...... of the plane map used by Mr. Abdul Rozaq was still working well. this makes all the passengers safe without taking any casualties at all.

1. Change the vocabularies with the correct Morse code as the example that is attached below.

Example: delay (̶ ● ●’●’ ● ̶ ● ●’ ● ̶ ‘̶ ● ̶ ̶)

1. Host ( ...................................... )
2. Steward ( ...................................... )
3. Pax ( ...................................... )
4. Flap ( ...................................... )
5. Cockpit ( ...................................... )
6. Write correctly the telephony transmission to label the names of each alphabet below. Eg: A for *Alpha*

B for ....... I for ....... P for ....... W for .......

C for ....... J for ....... Q for ....... X for .......

D for ....... K for ....... R for ....... Y for .......

E for ....... L for ....... S for ....... Z for .......

F for ....... M for ....... T for .......

G for ....... N for ....... U for .......

H for ....... O for ....... V for .......

1. This question is easy, you just give a check mark (√) to give a statement of true or false.
2. *Oscar* is for *O* as a telephony form of morse code.

( ) True ( ) False

1. ● ● ● is a morse code for *R*.

( ) True ( ) False

1. *Alternate Aerodrome* is a term with the meaning “The plane will land at another airport alternative”

( ) True ( ) False

1. *FA* is abbreviation or same as like steward/stewardess.

( ) True ( ) False

1. You can cancel the ticket with a money back exchange is called *refund*.

( ) True ( ) False

1. Making administration of VoA cannot be done at the airport.

( ) True ( ) False

1. Write a narrative text by using the vocabulary and terms below into your own sentences.
2. Window seat 5) Jet leg
3. Waiting room 6) Flight number
4. Security check 7) Depature
5. RON (Remain Over Night)
6. Draw the lines to connect the vocabulary and terms with the meanings.
7. **Domestic a.** *within the same country*
8. Dangerous goods b. *two city flights without a stop*
9. **Cockpit c.** *ask for help in an emergency*
10. **Cabin d. *passenger/s***
11. Direct flight e. *interior of the plane/aircraft*
12. Mayday f. *goods that can endanger flight*

*safety*

1. Pax g. *the part of the captain who flies*

*the plane*

1. Descending h. *plane being flown to*

*decline/descend*

1. Choose the words above as you wish, then write a narrative text into five or more lines by your own sentences.
2. Rearrange the following words into perfect sentences.
3. The-airline-sure-makes-still-get-the-**pax**-the-seat-plane.

*The airline makes sure the* ***pax*** *still get the plane seat*.

1. **Turbulence-**this-only-should-a-few-minutes-last.

..............................................................................

1. Residents-should-make-Mexico-**VoA**-are-they-when-to-going-american-boarder-cross-the.

...............................................................................

1. The-of-cost-your-meal-is-your-**airfare**-covered-in.

....................................................................................

1. There-are-some-look-planes-neatly-up-lined-on-**apron**-the.

.....................................................................................

1. Must-you-present-**boarding pass**-your-at-the-gate.

.....................................................................................

1. Cessna-plane-the-had-signaled-**mayday**-times-five-but-did not-**TCAS**-listen.

.....................................................................................

1. Working-as-officers-**TCAS**-focus-must-on-landing-taking-and-aircraft-off.

.....................................................................................

1. Please-keep-your-bags-out-of-the-**aisle**-so-that-nobody-trips.

......................................................................................

1. There-is-no-allowed-smoking-the-**cabin-inside**.

......................................................................................

1. I. Please write the sentences by using vocabulary and terms below into *present perfect tense, past perfect tense,* and *future perfect tense.*
   1. RON d. Aeronautic
   2. TCAS e. **Excess baggage**
   3. Aerobatic f. Alternate Aerodrome

II. Fill in the blanks in each sentence by choosing vocabulary or terms that already exist.

*Aisle excess baggage airfare*

*Bumpy jet lag apron*

1. The cost of your meal is covered in your ......
2. There are some planes that look neatly lined up on the .....
3. Please keep your bags out of the ..... so that nobody trips.
4. It might be a ...... ride because we are flying through a storm.
5. I'm used to traveling now. My body doesn't suffer from ..... anymore.
6. You can either pay for your ...... or leave one of your bags behind.
7. **APPENDIX B**

**Multiple-Choice**

The following are questions with multiple-choice form that you answer according to the correct choice. Choose the right answer and do not need to cheat your friends' answers.

\*Read the narrative text carefully and choose the answer according to the instructions given for numbers 1 to 5 below.

**Wright Brother**

The Wright Brothers consisted of two brothers, *Orville Wright* and *Wilbur Wright* who were born in the 18th. In general, they were valued for the design and the first effective airplane without a turbo engine and made the first controlled flight using heavier-engined airplanes rather than air, along with the establishment of other milestones in the field of the aerospace era. They began to study flight problems in 1889. Then they began to make three twin winged gliders. All three were tested on the beach of Kitty Hawk, North Carolina. The third aircraft has been tested 1,000 times and was successful.

In the cold, overcast weather on December 17, 1903 the Wright Brothers flew for the first time an airplane controlled four miles near the hilly terrain of Kitty Hawk, North Carolina. They watched the Wright Flyer airplane driven by Orville, take off for 12 seconds. Then the plane descended again after reaching 37 meters from the ground. The flight was the first aircraft flight in history.

1. Morse code for forming the word *Wright* is ...
2. ● ̶ ̶ ‘● ̶ ●’ ● ●’ ̶ ̶ ●’ ● ● ● ●’ ̶
3. ● ● ● ●’ ̶ ‘● ●’ ̶ ̶ ●’ ● ̶ ̶ ‘● ̶ ●
4. ● ● ● ●’ ● ̶ ̶ ‘● ̶ ●
5. ● ̶ ̶ ‘● ̶ ●’
6. *Then the plane descended again after reaching 37 meters from the ground. The flight was the first aircraft flight in history*. The sentence beside, what vocabulary or terms they have used for simple flight...
7. Ditching-descending c. Cruising-descending
8. Divert-ditching d. Detresfa
9. Cruising is *a position of the aircraft is flat*. The statement besides can be seen from the way of Wright brothers are in which text...
10. The plane descended again after reaching 37 meters from the ground.
11. Airplane driven by Orville, take off for 12 seconds.
12. The third aircraft has been tested 1,000 times and was successful.
13. No answer.
14. *Then they began to make three twin winged gliders.* The sentence explains that the plane still has no...
15. Apron c. Fuselage
16. Cabin d. Baggage
17. The aerospace era of Wright is the birth of knowledge in the field of...
18. Avionics c. Oceanograph
19. Aeronautique d. Aerodrome
20. The *altimeter* will function if the aircraft is in a state?
21. Divert c. Airborne
22. Landing d. Ditching
23. Weather conditions do not allow it to fly will affect...
24. Departure-delay c. Dangerous good
25. Direct-flight d. Flap

**Delay** is a way for passengers who buy airline tickets directly at the airport without ordering it in advance. It does not mean that they are free from a **go-show** because the plane must hold a **RON** first. With a specified **pax** each **flight number** must queue and wait in the **waiting room** within the specified time. For a condition that is not possible to fly such as bad weather, the plan must do the **holding bay** until good condition.

The above narrative text fragment has a misplaced vocabulary or term. Please find the correct answer for questions number 8 to 14.

1. *........ is a way for passengers who buy airline tickets directly at the airport without ordering it in advance.* The right answer is...
2. RON c. Go-show
3. Waiting room d. Pax
4. *It does not mean that they are free from a* ***go-show*** *because the plane must hold a* ***RON*** *first*. **Go-show** should be changed with the correct answer is....
5. RON c. Waiting room
6. Flight number d. Delay
7. *It does not mean that they are free from a* ***go-show*** *because the plane must hold a* ***RON*** *first.* **RON** is the wrong term. The correct answer is...
8. Holding bay c. Pax
9. Go-show d. Delay
10. *With a specified* ***pax*** *each* ***flight number*** *must queue and wait in the* ***waiting room*** *within the specified time.* **Pax** should be changed into...
11. Holding bay c. RON
12. Flight number d. Delay
13. *With a specified* ***pax*** *each* ***flight number*** *must queue and wait in the* ***waiting room*** *within the specified time.* **Flight number** should be changed with the correct answer is....
14. Delay c. Waiting room
15. RON d. Pax
16. -*must queue and wait in the* ***waiting room*** *within the specified time.* The correct answer should be ....
17. Pax c. Changed into flight number
18. Still waiting room d. Delay
19. *For a condition that is not possible to fly such as bad weather, the plane must do the* ***holding bay*** *until good condition*. **Holding bay** is wrong answer. The correct is...
20. Delay c. RON
21. Go-show d. Pax

**Aviation Officers**

My big family consists of the people who are involved in aviation services. First, my grandfather was a ***Ground Marshall***, and after that my father also worked at the airport in the ***FOO*** section or commonly known as ***Flight Dispatcher***. Followed by my uncle, he works as ***Refuelling*** if there are planes that require fuel such as avgas. Different from my grandfather, father, and uncle, my work is riskier. I am an ***AFRR officer***, also called ***Aircraft Rescue and Fire Fighting***. We as a family really love our work. how about you?

1. \*Read the text above and answer the questions correctly.
2. Where position of the *propeller* on the plane ...
3. Wings c. Flap
4. Fuselage d. Landing gear
5. *Airmanship* is an etiquette which is owned by ...
6. Pax c. Crew cockpit
7. FA d. Ground Marshall
8. *Ground Marshall* has a duty as ....
9. Arrange the plane to stop at a place that is set as a parking space
10. Deliver the goods belonging to passengers
11. Check the readiness of the aircraft engine is working properly
12. Set the distance and coordinates of the aircraft from the monitoring tower
13. FOO is the word abbreviation of ...
14. Flight Obligation of Officer
15. Flight Operations Officer
16. Flight of Over Baggage
17. Force Operations Officer
18. *Flight Dispatcher* is officer to serve and duty for...
19. Tasked with officially regulating and overseeing flight operations.
20. Tasked with overseeing flight operations.
21. Tasked with overseeing and giving warnings about flight operations.
22. No tasked with overseeing or giving warnings about flight operations.
23. *Refuelling* is a duty to refuel like...
24. Gasoline c. Kerosene
25. Avtur d. Liquid coal
26. *Aircraft Rescue and Fire Fighting* if interpreted in Bahasa has the meaning like...
27. Teknik penerbangan dan keselamatan penerbangan
28. Pertolongan kecelakaan dan pemadam kebakaran pada pesawat
29. Penyelamatan pesawat
30. Pertolongan utama pada kebakaran pesawat saja

**First Time To Get on A Plane**

One day, a young man who came from Madura for the first time boarded a plane with the flight Surabaya-Jakarta, called him Saridin. He sat in business class. while the plane was preparing to *take-off*, Alex a business seat owner who held a *boarding pass* after *check-in* asked Saridin to move because it was his seat. Saridin asked, "Who are you?" Alex also replied, "I occupy this bench, sir." Saridin then pecked, 'Uh we are both passengers, so don't set me up. " and Alex also asked the *cabin attendant* to help ask him to move to the back close *empennage*, but Saridin asked again," Who are you? " The *cabin attendant* answered," I serve all passengers and arrange *hand luggage*. "Saridin laughed and answered again," Turns out you are just a maid here".

Then, the *cabin attendant* asked the pilot in *airmanship* to meet Saridin and he still did not want to move to the back, instead of asking," Who are you? "The pilot answered," I'm a pilot, who controls this plane so it can fly." Saridin proudly said," Turns out, you are just a driver. Ride this plane and don't order me". Suddenly, a man came and whispered into Saridin's ear, he quickly rose from the business class bench snorting backward. Then the passengers, pilot, and cabin attendant asked what the man whispered so he would move and with a smile, that man said, “I just said, the people in the front are passengers who went to Jember, while the destination to Jakarta was in the back seat.”

(Sugeng, 2015: *Blog Cerita Lucu*)

\*Read carefully the above narrative text, choose and answer the questions correctly below.

1. *Cabin attendant* is same as like...
2. Porter c. Cockpit
3. Steward/dess d. Marshall
4. Saridin is an economy class passenger, he should be in the *empennage* which means ...
5. he is close to the pilot
6. he is on the wing bench
7. he is on the tail / rear bench
8. he doesn't have to get on a plane because he's tacky
9. Why a pilot must have *airmanship...*
10. because the pilot is obliged to maintain the security and comfort of all passengers.
11. because the pilot has an important role to make the flight went smoothly until the destination.
12. because the pilot has a great responsibility to keep all in good condition.
13. all answers are correct.
14. From the narrative story above, Saridin makes a trip by distance....
15. Domestic c. Abroad
16. Inter-island d. Local
17. **KEY-ANSWER**

**The Key answer of students’ Writing and Multiple-Choice**

1. **Students’ Writing Sheet**
2. The correct number of meanings’ vocabulary and terms below:

|  |  |  |
| --- | --- | --- |
| **No.** | **Vocabulary/Terms** | **Meanings** |
| 1. | Apron | **4** Mystery box to record the conversation of the pilot and co-pilot in a flight. |
| 2. | Airfare | **5** The plane is flying flat. |
| 3. | Baggage | **3** Place where you pick up your baggage after arrival. |
| 4. | Black box | **7** Continue to boarding a plane. |
| 5. | Cruising | **9** A map used by pilots with adequate facilities in a flight. |
| 6. | Cabin | **1** Planes parking. |
| 7. | Depature | **8** The plane has landed on water emergency. |
| 8. | Ditching | **6** Interior of the aircraft. |
| 9. | Enroute chart | **10** Electronic tickets sent from internet booking engines to email as proof. |
| 10. | E-ticket | **2** Cost of a plane ticket. |

1. The correct words to fill the blanks of the narrative by using vocabulary or terms which is missing:
2. Black Box 4.) Ditching 7.) Enroute Chart
3. Turbine 5.) Fuselage
4. Cruising 6.) Apron
5. Morse code:
6. Host ( ●●●●’ ̶ ‘ ●●●’ ̶ )
7. Steward (●●●’ ̶ ‘●’ ●̶ ‘ ●̶̶ ̶’ ● ̶ ●’̶●● )
8. Pax (● ̶ ●’ ●̶̶ ‘ ̶ ●● ̶)
9. Flap ( ●● ̶ ●’ ● ̶ ●●’ ● ̶̶’ ● ̶ ● )
10. Cockpit ( ̶ ● ̶ ●’ ̶̶ ‘ ̶ ● ̶ ●’ ̶● ̶ ‘ ● ̶ ●’ ●●’ ̶ )
11. Telephony Alphabet Transmission:

B for *Bravo* I for *India* P for *Papa* W for *Wishkey*

C for *Charlie* J for *Juliet* Q for *Quebec* X for *X-ray*

D for *Delta* K for *Kilo* R for *Romeo* Y for *Yankee*

E for *Echo* L for *Lima* S for *Sierra* Z for *Zulu*

F for *Foxtrot* M for *Mike*  T for *Tango*

G for *Golf* N for *November* U for *Uniform*

H for *Hotel* O for *Oscar* V for *Victor*

1. Check mark (√) true or false:
2. *Oscar* is for *O* as a telephony form of morse code. **(√) True**
3. ● ● ● is a morse code for *R*. **(√) False**
4. *Alternate Aerodrome* is a term with the meaning “The plane will land at another airport alternative” **(√) True**
5. *FA* is abbreviation or same as like steward/stewardess. **(√) True**
6. You can cancel the ticket with a money back exchange is called *refund***.(√) True**
7. Making administration of VoA cannot be done at the airport.**(√) False**
8. Depends on students’ answer.
9. **Matching the meaning words:**
10. Dangerous goods = *goods that can endanger flight safety*
11. **Cockpit =** *the part of the captain who flies the plane*
12. **Cabin =** *interior of the plane/aircraft*
13. Direct flight = *two city flights without a stop*
14. Mayday = *ask for help in an emergency safety*
15. Pax =  ***passenger/s***
16. Descending = *plane being flown to decline/descend*
17. Depends on students’ answer
18. Rearrange the words into perfect sentences:
19. This **turbulence** should only last a few minutes.
20. Mexico residents should make **VoA** when they are going to cross the American border.
21. The cost of your meal is covered in your **airfare**.
22. There are some planes look neatly lined up on the **apron**.
23. You must present your **boarding pass** at the gate.
24. The Cessna plane had signaled **mayday** five times but **TCAS** did not listen.
25. Working as **TCAS** officers must focus on landing and taking off aircraft.
26. Please keep your bags out of the **aisle** so that nobody trips.
27. There is no smoking allowed inside the **cabin**.
28. I. Depends on students’ answer.

II.The correct answer of filling the blanks each sentence:

* The cost of your meal is covered in your **airfare**
* There are some planes that look neatly lined up on the **apron**
* Please keep your bags out of the **aisle** so that nobody trips.
* It might be a **bumpy** ride because we are flying through a storm.
* I'm used to traveling now. My body doesn't suffer from **jet lag** anymore.
* You can either pay for your **excess baggage** or leave one of your bags behind.

1. **Multiple-Choice**
2. A 11. B 21. B
3. C 12. D 22. B
4. A 13. B 23. C
5. C 14. C 24. D
6. B 15. A 25. A
7. C 16. C
8. A 17. A
9. C 18. B
10. D 19. A
11. A 20. B

**IV. DOCUMENTATION OF THE RESEARCH**

Covid-19 forced all school activities to do *online learning*. Documentation was taken randomly without having to collect the subjects together in one place. Thus the appeal of the health protocol continues. As a sample subject in the activity, only a few pictures were attached in this research.







