<div align="center">
MEETING 2

ANDROID FEATURES
</div>

A. THE GOALS OF THE STUDY

In this material learners are supposed to have capability in writing sentences by using noun phrase, able to speak, understand reading text listening about Android Feature.

B. DESCRIPTION OF MATERIAL

1. A noun phrase

It is called noun phrase because it is function as a noun. A noun phrase consists of people, things, animals, place and all kind of modifiers. It is called noun phrase if there are more two or more words that put as as equal position as noun in an expression.

For instance:

He saw smart phone on the round table.

In this sentences the smart phone on the round table is a noun phrase. Those group of words collectively shows us a noun, the head of the noun is smart phone and modifiers are *the round table.*

➢ A noun phrase can be a subject:

   Examples   : **The red Macbook Pro Laptop** is for sale.

                          : **Android phone with complete application** is very popular

➢ A noun phrase can be a direct object:

   Example   : I want **The red Macbook Pro Laptop**

                          : I install **new application from the play store**

➢ It is used as object of preposition in a noun phrase:

   Example   : The programmer works **on the latest computer**

                          : Android device can work **with any kind of business**

➢ A noun phrase can be an indirect object:

   Example   : the lecturer gives **students programming project**

                          : the students study **android operating system.**

C. EXERCISES

1. Structure

1.1. Underline the noun phrase in the sentences below

See example: _.

1) <u>The electronic company</u> with well know reputation has released r<u>obot with human looking</u>

2) Future home will be equipped <u>with mechanical devices</u>.

3) Factories will use mechanical person in the future.

4) Android devices will be able to access all public services.

5) Marques screen can make screen large with maximum resolution.

6) Android phone system is getting more and more sophisticated

7) Android operating system is used open source like LINUX

8) The android applications system are now millions that people can use.

9) Gtalk and skype are inbuilt applications in android.

10) Google Chrome with java script programming language is already available on android app.

11) Amazing android with media format makes people able to do almost anything.

12) Android with video chat or voice chat enables people to make video call.

13) Top phone company released new series of android phone.

14) Fordable screen phone is still expensive now days but it will be in everyone hand as soon as many phones companies have released the same model.

15) On sale top-online android phone make people want to have more than they need.

16) It has a superfast processor and long-lasting battery life that make gamer like that new released android phone.

17) Phones nowadays are constantly improving the camera pixel that suitable for selfie camera.

18) Android phone with single speaker does not offer the greatest sound so you need double speakers if you like to enjoy music more from you android phone.

2. **Speaking :**

   2.1 In pair to Practice the conversation below:

Harry	do you think communication these days is becoming easier ?
Billy	yes I think so. The is not only easier but it's also becoming more interesting.
Harry	why do you think so?
Billy	because now days we can communicate through many apps. Most people use android phone which provide many apps.
Harry	Do you think the invention of android phone change a people way to communicate?
Billy	Yes it change the way people to be in touch, the communication it is not only person to person but people can communicate with many people at the same time by making group.
Harry	Do you think the way of communication through is benefitting people?
Billy	Yes definitely! People can set up business networking through apps. People can buy or sell thing from the application.
Harry	I think I will start making a lot of friends in campus and start setting up my network business.
Billy	That is sound great. What kind of business will you make?
Harry	It is still secret I will tell you as soon as I have started it.
Billy	Good luck
Harry	Thank you

Be free to express your idea in English!!

2.2 Discuss the questions below with your partner

https://www.rootjunky.com/reverse-engineering-apps-primer/

1. Do you know the picture? If yes What is it
2. Does your gadget use Android operating system?
3. How many applications are there in your android phone?
4. What are three applications do you use the most?
5. What application do you use to communicate?
6. How do you communicate on the application?
7. What application do you use for entertainment?
8. Can you use your phone to study online? If yes what application?
9. How does android gadget make your life easier?

10. Can you get entertainment from your android phone?

11. What kind of entertainment you can get in android?

12. What education you can get from android gadget?

13. Can you give the name of apps that contain education?

14. How many hours do you spend on phone?

15. Is android operating system useful for your life?

16. Do you think life will be the same without android gadget?

2.3 After discussing the questions above, record your answer with voice recording in your mobile phone.

3. **Reading**

   3.1 Read loud and record your voice by using sound recording in your phone the article below!

Android Features

https://pngimage.net/wp-content/uploads/2018/05/android-application-png-4.png

Android is leading among all the latest and the most advanced operating systems. The reason is all those **features** offered by its update versions one after and other till **launches** the seventh edition in the market. Android is **offering** countless features after the first version Android 1.1 launched in 2009. The very first version was so welcomes in just 8 months there comes three more **versions** of Android with more **advanced** features. Among them are cupcake, Donut and Éclair are the tasty **feat** give entertainment on the same level.

In the upcoming year in 2010, Froyo and Gingerbird came and had **sizzled** the market with crispy **appetize**r for human mind. This appetizer **increased** the need for more which is fulfilled by the latest version Honeycomb. As there are total of seven versions has been introduced since 2009 however there are uncountable features **present** in totality. That is the reason of Android popularity among its users.

Marquee Screen: The very first and the instant attention gathering feature of Android is its marquee **appearance**. You find a large playground to play freely. In simple words the screen is very large and you can go for your personal choice whatever you want on the home screen. Android is giving support to extra large layout and maximum resolution to **enhance** the visual experience.

Texting & Snapping: The way to send and receive SMS and MMS are **modified** in a way that one can do SMS in a chatting style and can take snap and send it through MMS. Push Messaging service is introduced with the concept of cloud known as C2DM (cloud to device messaging framework).

Mobile Cyberspace: Android has made the mobile a wandering cyberspace as different internet technologies among them are GSM that is known as EDGE, IDEN and CDMA are included. **Furthermore** internet is accessible through Bluetooth, LTE, Wi-Fi, WiMAX, EV-DO, etc. as well. This concept of mobile cyberspace has changed the way of living. Now office can be managed from a **distant** place quite easily and there remains no **restriction** for a physical office.

Browsing World: Google after making its rights **reserved** has made it open for the users to use it as per their choice. Google is supporting its web browsing capacity through Chrome V8 JavaScript and **enhancing** the web browsing experience.

Unique Multi-tasking Tool: Android phone is not just a phone, it is rather multi-in-one tool. You can use the Android phone as Global Positioning System (GPS), as a camera in

which you can take pictures and also can make videos, It is a great gaming tool to work as a jockey. It works as an accelerometer, magnetometers and gyroscopes.

Media Support: Android is an amazing big pool to have millions different applications in it. A person can go for an unusual wish to come true with the help Android. Media and Streaming media support are the two more features you can enjoy while having Android. Among various supported media formats are MP3, MPEG-4, HTML progressive, Adobe Flash Streaming and HTTP Dynamic Streaming with the addition of Flash plugin.

Video Chat/ VoIP: Android enables the users to make video calls and this becomes possible for it being an open source as this is not Android inbuilt feature still you can enjoy this in Android. Another great advantage of Android is its inbuilt applications of gtalk and skype that enables the users to talk through internet with IP. Personal Hotspot: Tethering is an awesome feature that allows Android to work as personal hotspot either wired or wireless after the launching of 2.2 version of Android. (Adopted from http://freewimaxinfo.com/android-features.html)

3.2 Read the text again and answer the question below

1) What is android?
2) Why Android become the leading among all the latest operating system?
3) What is honeycomb?
4) How many versions have been introduced?
5) What are the three most advance Android feature that release in 8 months?
6) What cyberspace internet technologies are available?
7) What future internet that is accessible through Bluetooth?
8) Why android is very popular among its users?
9) What are the advantages of Marquee Screen?
10) What is cloud to device messaging framework?
11) What is the concept of mobile cyberspace?
12) How does Google support its web browsing capacity?
13) Why android is multitasking?
14) How many applications are there in android?
15) What media format support android?
16) How do you use android phone?

17) Do you go online a lot?

18) What is your opinion about android phone?

19) Is android phone good for children? Why or why not?

3.3 Match the term (a-h) and the statement (1-8)

> **a. Tethering**   **f. internet technology**
>
> **b. Marquee screen**   **g. multi tasking tool,**
>
> **c. C2DM**   **h. android inbuilt applications**
>
> **d. the first version,**
>
> **e. Chrome V8 JavaScript**

1) Android 1.1 launched in 2009.

2) Maximum resolution , very big layout to increase the visual experience that provided by android

3) cloud to device messaging framework.

4) EDGE, IDE and CO are also popular as GSM

5) support Google web browsing capacity .

6) It undertakes as accelerometer, magnetometers and gyroscopes

7) Users are able to talk trough internet with IP in gtalk anf skype

8) Can be functioned as private hotspot for both wire and wireless.

3.4 Mark Correct for true statement and Mark False for false statement below

1) Since 2009, Android has been launched 10 version

   O correct

   O incorrect

2) Froyo and Gingerbird created the latest version Honeycomb.

   O correct

   O incorrect

3) Through android application office is possible to manage from far away

   O correct

   O incorrect

4) Chrome V8 JavaScript can enhance the web browsing experience.

   O correct

   O incorrect

5) Global positioning system can't be reached by android phone

   O correct

   O incorrect

6) Android phone is not multi tasking.

   O correct

   O incorrect

7) It is not possible to have millions different applications in android.

   O correct

   O incorrect

8) 2.2 version of Android enable you to do tethering.

   O correct

   O incorrect

9) Web Browsing in Google through Chrome is possible to do because it is supporting by JavaScript.

   O correct

   O incorrect

10) The way of living hasn't been changed through concept of mobile cyberspace

   O correct

   O incorrect

11) Concept of cloud in texting and snapping is known as C2DM.

   O correct

   O incorrect

12) There are millions application in android system.

   O correct

   O incorrect

13) Only two media formats support android

   O correct

O incorrect

14) MP3, NPEG-4 , HTML progressive and adobe are the example of media format that don't support android.

O correct

O incorrect

15) It is impossible for users to make video calls in android.

O correct   O incorrect

4. Listening

4.1 Listen to Sultan Issa Hampton talking about android and mark T for correct sentence and F for incorrect sentence. For f sentence give correction!

1) Android is UNIX based operating system.

O True

O False

2) Android operating system hasn't be developed these days

O True

O False

3) Palo Alto invented Android software

O True

O False

4) Palo Alto found android software in 2013.

O True

O False

5) Android supports small number of applications in Smartphones.

O True

O False

6) Open source operating system such as Linux supports android.

 O True

O False

7) The android has got hundreds of apps available.

O True

O False

8) C++ programming language supports the development of android.

 O True

O False

9) The android version 1.0 was gone public in 2018

O True

O False

10) ARM architecture platform is based on android software

O True

O False

11) The android has released only hundred of application to public.

O True

O False

4.2 Listen to audio once more and choose the right answer below!

1) The operating system that is used in Android is

a. Windows   c. linux

b. Unix   d. MacOS

2) Linux operating system in Android, it is designed for touch screen in…

a. Personal computer only   c. smart phone and tablet computers

b. Tablet computer only   d. there is no correct choice

3) According to the speaker 'operating system that is used in phone has developed for' …..years

a. 15   c. 55

b. 50   d.51

4) Now days, the most popular mobile operating system is

a. Unix   c. Android

b. Linux   d. mac OS

5) According to the speaker the founder android software was from …….

a. Carolina   c. California

b. South Carolina   d. Texas

6) Android software was found in …

a. 2000   c. 2002

b. 2001   d. 2003

7) The platform of android software is ….

a. ARM architecture   c. MRA architecture

b. RMA architecture   d. MAR architecture

8) According to the speaker Android has released …………applications

    a.   hundred   c. millions

    b. Thousand   d. hundred thousand

5. writing

5.1 translate the sentences below!

1) Future home will be equipped with mechanical devices.

_____

2) Factories will use mechanical person in the future.

_____

3) Android devices will be able to access all public services.

_____

4) Marques screen can make screen large with maximum resolution.

_____

5) Android phone system is getting more and more sophisticated

_____

6) Android operating system is used open source like LINUX

_____

7) The android applications system are now millions that people can use.

_____

8) Gtalk and skype are inbuilt applications in android.

_____

9) The electronic company has released human looking robots

_____

10) The initial type of 1.0 android was published in 2018.

_____

11) Fordable screen phone is still expensive now days but it will be in everyone hand as soon as many phones companies have released the same model.

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12) On sale top-online android phone make people want to have more than they need.

_____

13) It has a superfast processor and long-lasting battery life that make gamer like that new released android phone.

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_____

14) Phones nowadays are constantly improving   the camera pixel that suitable for selfie camera.

_____

5.2 Write sentences by using noun phrases below

1. the branch computer.
2. the sale of the product
3. description of the product
4. programming language
5. operating system
6. Android feature
7. Android system
8. Computer analyst
9. Web designer
10. Super computer system

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6. key words

6.1 find the synonym and translate them

English	Synonym	Indonesian
Features,		
launches,		
offering,		
versions,		
advanced,		
feat,		
sizzled,		
appetizer,		
increased,		
present,		
appearance,		
enhance,		
modified,		
choice,		
Furthermore,		
distant,		
restriction,		
reserved,		
enhancing,		

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https://www.rootjunky.com/reverse-engineering-apps-primer/