



TARGETER WINGS

JUNIOR SCHOOL ASSESSMENT

GRADE 7 - 2024

Wings
004

PRE-TECHNICAL STUDIES

Time: 1 hr 20mins

Name _____
School _____
Adm No: _____ Date _____

Instructions:

- (a) Write your name, school, admission number and date in the spaces provided above.
(b) Answer all questions in this question paper.

FOR EXAMINER'S USE ONLY			
Questions	Maximum score	Student's score	Performance scale
1	2		
2	3		
3	4		
4	2		
5	2		
6	2		
7	3		
8	2		
9	3		
10	3		
11	3		
12	2		
13	1		
14	3		
15	2		
16	2		
17	3		
18	2		
19	1		
20	2		
21	3		
Total	50		

PRE-TECHNICAL STUDIES

1. Identify a safety measure practiced by the man driving the car, but not by the lady seated next to him, from the picture below. (2mks)



2. List three examples of safety measures that need to be practiced in a work environment. (3mks)

3. Explain the meaning of the following online threats at a work place.

a) Cyberbullying (2mks)

b) Hacking (2mks)

4. Nyamaiga, a grade 7 girl, received a friend request on her Facebook account while in grade 7. What advice would you give her before accepting the friend request? (2mks)

5. State two physical threats to a digital device. (2mks)

6. Grade 7 learners from Bidii Junior School visited a computer laboratory near their school and noticed a device in the room looking like the one below. Can you name the device they observed. (2mks)



7. Identify and name the lines below used in drawing.

(3mks)







8. What is artistic drawing?

(2mks)

9. State the meaning of each of the following computer terms.

(3mks)

i) Computer

ii) Data

iii) Information

10. Give three examples of digital devices.

(3mks)

11. List three methods of grouping computers.

(3mks)

12. The fastest, biggest, most expensive and most powerful computers are called

(2mks)

13. In a computer system, what do the initials CPU stand for?

(1mk)

14. State **three** characteristics of a computer.

(3mks)

15. What is communication?

(2mks)

16. State **two** importance of communication in a work environment.

(2mks)

17. Match the following ICT tools used in communication with the right definition.

(3mks)

ICT TOOL

DEFINITION

Emails

Having a meeting with people over the internet, where you can see and talk to each other through video and audio.

Video Conferencing

Portable devices that let you make calls, send messages and access the internet wirelessly.

Mobile Phones

Online messaging where you can write longer messages and attach files and pictures or videos using special addresses.

18. State **two** benefits of using the internet.

(2mks)

19. 'Sometimes, the internet contains misleading and false information.'

(Write 'true' or 'false' at the end of the above sentence)

(1mk)

20. What are **two** things you can do to make the internet safer and secure for you?

(2mks)

21. Resources are all the materials available in our environment that helps us to satisfy our needs and wants. List **three** main classes of economic resources.

(3mks)
