

TARGETER WINGS

JUNIOR SECONDARY SCHOOL ASSESSMENT



GRADE 8 - 2024

Wings
001

TIME: 1 hour 20 mins

PRE-TECHNICAL STUDIES

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.

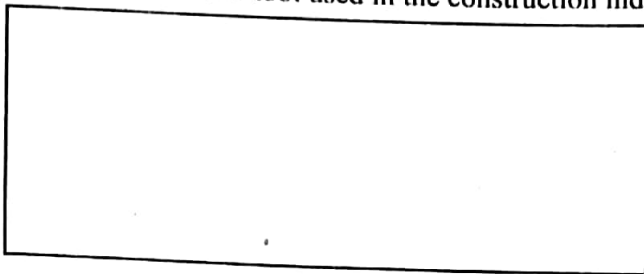
FOR EXAMINER'S USE ONLY			
Questions	Maximum score	Student's score	Performance scale
1	1		
2	2		
3	3		
4	3		
5	2		
6	1		
7	3		
8	2		
9	3		
10	3		
11	1		
12	2		
13	2		
14	2		
15	3		
16	2		
17	1		
18	2		
19	2		
20	1		
21	2		
22	2		
23	2		
24	2		
25	1		
Total	50		

PRE-TECHNICAL STUDIES GRADE. 8




PRE-TECHNICAL STUDIES

1. State **one** appropriate dress code for a barber to wear when in a barbershop (1 mark)

2. Draw and name one tool used in the construction industry in the space below. (2marks)



3. Match the following hazard symbols with their right meaning (3 marks)

Hazard Symbol	Meaning
	High voltage
	Dangerous
	Highly flammable

4. List **three** digital devices used in pre-technical studies (3marks)

- a) _____
- b) _____
- c) _____

5. Identify the tool below and state one way it is used. (2marks)

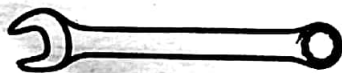


6. What is the importance of safety in a work environment? (1mark)

7. Name three types of injuries in a work environment (3marks)

- a) _____
- b) _____
- c) _____

8. Name the following tools used in construction industry (2marks)





9. Construct an isosceles triangle of base length $AB = 4\text{cm}$, line $AC = 6\text{cm}$ and line $BC = 6\text{cm}$ (3mks)

COMPUTER STUDIES

10. A computer case houses components of the computer so as to provide support and protection. What are some of the components you can find inside a computer case (3mrks)
- a) _____
b) _____
c) _____
11. Why is it important to handle with care the components of a computer case? (1mrk)
- _____
12. There are different types of computer cases that one can choose from depending on their needs. What are some of the factors one can consider when purchasing a computer case? (2 marks)
- a) _____
b) _____
13. Waste from a computer case can be hazardous to our human health and to the environment. As a creative student, what are the ways you can manage waste from a computer case? (2mrks)
- a) _____
b) _____
14. Differentiate between the following terms. (2mrks)
- a) Soft copy and hardcopy
- _____
- b) Primary storage and secondary storage
- _____
- c) RAM and ROM
- _____
15. The most commonly used computers are micro/personal computers. They are designed to be used by one person at a time. Name some of the examples of the personal computers that you know. (3mrks)
- a) _____ b) _____
c) _____
16. Some computers are designed to undertake a specific task. An example is an Automated Teller Machine (ATM) that is specifically used to withdraw money. Write any other two special purpose computers and what tasks they perform. (2mrks)
- a) _____
b) _____

BUSINESS STUDIES

17. Define the term financial goals as used in business (1mk)
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18. During a group discussion, grade 8 learners were asked to state the importance of setting a financial goal. List four importance that the learners might have stated. (2mks)
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-
-
-
19. Giggs is feeling that he needs to set a financial goal for the year 2024. Write down four factors he needs to consider (2mks)
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-
-
-
20. Learners were given an assignment to ask their parents or guardians on some sources of income to an individual. Outline two sources of income to an individual. (1mk)
-
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21. Anita bought items from a supermarket. Upon reaching the cashier she realised that she did not have any cash with her. Write down four other methods she used to pay for the goods apart from using cash (2mks)
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22. Teacher Mary asked the learners in her class to state importance of Business Studies. Write down four importance of Business Studies (2mks)
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-
23. Distinguish the difference between talents and abilities (2mks)
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24. Grade 6 learners were given a task by their Business Studies teacher to discuss and present in class types of goods. Outline two types of goods they might have listed. (2mks)
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25. Each grade 8 learner was told by their teacher to bring to school resources that can be used to search information for setting financial goals. Which resource was likely to be brought by the majority? (1mk)
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