JUNIOR SCHOOL EDUCATION ASSESSMENT

KC 02

PRE-TECHNICAL STUDIES

9

GRADE NINE - 2026

NAME:.....

SCHOOL: .....

ASSESSMENT NO..... DATE: .....

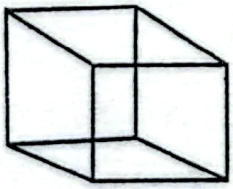
SECTION A - 20 mrks

1. A company workers Antivirus Software on all computers. What is the role of the Antivirus Software?
   (a) Protect the computers from malware.
   (b) Store data.
   (c) Improve typing speed.
   (d) Improve accessibility.

2. Learners studying characteristics of different types of wood. Which is **NOT** a characteristic of softwood?
   (a) Distinct grain pattern.
   (b) Less dense and lighter.
   (c) Easy to carve.
   (d) Straight grain.

3. A company focus on offering services rather than selling goods. Which is a service business?
   (a) Operating a barbershop.
   (b) Selling water.
   (c) Operating a workshop.
   (d) Selling furniture.

4. The following image was created by a learner using a freehand. Which technique of freehand sketching did the learner use?



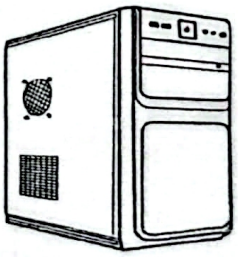
   (a) Box method. (b) Cross hatching.
   (c) Stippling. (d) Blending.

5. Learners studied different types of drawings in Engineering. Oblique projection is:
   (a) All sides are equal.
   (b) Side face are not visible.
   (c) All angles are 90^0.

6. Which one of the following is not an input device in a computer?
   (a) Microphone. (b) Light pen.
   (c) Mouse. (d) Trackball.

7. During a pre-technical lesson, Wanza wanted to draw a perfect circle in his sketchbook. Which instrument is most appropriate for drawing a circle?
   (a) Set square. (b) Ruler.
   (c) Protractor. (d) Compass.

8. A teacher displayed a diagram of a computer system unit and asked learners to identify the components.



   Which of the following is not a component of CPU?
   (a) Control unit. (b) Register.
   (c) Arithmetic logic unit. (d) Software unit.

9. Barasa runs a textile business and wants to identify synthetic fabrics. Which material is synthetic?
   (a) Wool. (b) Acrylic.
   (c) Cotton. (d) Leather.

10. During a business lesson, learners discussed starting a business. The initial money used to start a business is called:
    (a) Revenue. (b) Capital.
    (c) Profit. (d) Expense.

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