

**KENYA JUNIOR SCHOOL ASSESSMENT
GRADE 7
MARKING SCHEME
PRETECHNICAL STUDIES**

1.
Fire fighter 1 -starving method. ✓
Fire fighter 2 -smothering method. ✓
Fire fighter 3 -interrupting method. ✓
Fire fighter 4 -cooling method. ✓
2. Remote control. ✓
3. Financial discipline. ✓
4.
a.) The physical parts of the computer that are tangible. ✓
b.)
Part A-Monitor/screen ✓
Part B-Speaker. ✓
Part C-Keyboard. ✓
Part D-System unit. ✓
Part E-Mouse. ✓
Part F-Microphone. ✓
Part G-Headphone. ✓
Part H-Printer. ✓
5. Financial Management. ✓
6.
Consulting family and friends. ✓ Creating focus groups. ✓
Analysing quality of goods and services offered by other businesses. ✓
Talking with dissatisfied customers to know what they prefer. ✓
Building on professional training and skills. ✓ 7.

Closed circuit television (cctv) ✓	Used in buildings, offices, streets to monitor and capture insecurity and unsafe activities. ✓
Gloves ✓	Worn in hands when working. ✓
Gumboots ✓	Used in the legs to protect feet from mud, or any object that can cause injury to the feet ✓

Malware/virus attack.

Hacking.

Data theft.

Cyberbullying.

Friend requests from unknown people.

Phishing attacks.

Ransomware

8.

In order of the picture from first to the last

Illustration, portrait, caricature and graffiti.



9.
a. Horizontal line. ✓
b. Vertical line ✓
c. Diagonal line. ✓

10.

- (a)
Verbal communication. ✓
Non-verbal. ✓
Written communication. ✓
Visual/Signs. ✓

- (b)
Face to face. ✓
Speech. ✓
Lectures. ✓
Meeting. ✓
Discussions. ✓
Telephone conversations ✓

11.

- Ensure you sit in the right posture to prevent back pains. ✓
Adjust the screen brightness to avoid eye pain. ✓
Have breaks when using the computer to avoid neck and wrist pain ✓

12.

- a.-diligence.
b. -automation. c.-reliable. d.-accurate.

13.

- Burns. ✓
Smoke choking. ✓
Smoke poisoning. ✓
Shock. ✓