## KENYA EDUCATORS CONSULTANCY EXAMS





## JUNIOR SECONDARY SCHOOL GRADE 7 END TERM 1 SERIES 2 EXAM- 2023 COMPUTER SCIENCE

Time: 2 hours

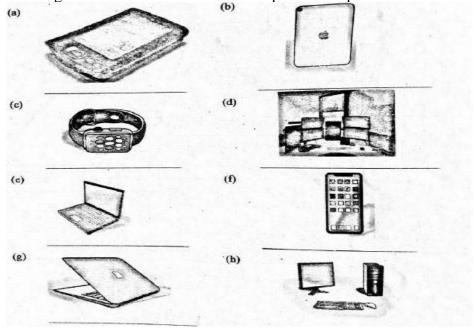
NameSchool
INSTRUCTIONS TO CANDIDATES:
.Do not open the booklet until you are told to do so.
.Read each question carefully.
.Answer ALL the questions.
.Write your answers, in either blue or black ink, in the spaces provided in the booklet

## FOR EXAMINERS ONLY

Questions 1-15 Out of 50 marks	Candidate Score	Candidate performance level

1.	Patel was asked by his father to give the meaning of the term 'computer'. What meaning was he likely to give? (1mk)
2.	Identify five places where computers are used. (5mks)

3. The diagrams below show different examples of computers. Name them. (8mks)



4.	Timothy and Caroline were discussing the difference between data and information. Give the definition of data and information to show their differences. (2mks)
5.	Grade 7 learners were asked to name characteristics of computers. List 6 characteristics of computers they were likely to give. (6 mks)
6.	We can use computers to perform different activities in our daily life. State three uses of the computers. (3 mks)
7.	There are advantages and disadvantages of using computers in data processing. Outline four disadvantages of using computers. (4 mks)

8.	State four stages involved in data processing cycle in a computer. (4mks)
9.	At home we can use computers for different purposes. Write five purposes of computers at home. (5mks)
10.	Grade 7 learners visited a computer resource person to learn about evolution of computers. They were taught about evolution stages of computers. Name 4 devices at different evolution stages of computers. (4mks)
11.	Grade 6 learners visited a computer laboratory. The computer technician asked the learners to mention safety precautions they should observe when using computers. State three precautions. (3 mks)

12. Grade 6 learners created an excel spreadsheet document. Which button would they use to insert, delete or format sheets, columns and rows? (1 mk)
13. Identify the button marked X on the computer monitor below.
X———
14. What is the function of the desktop icons when creating a word document in a computer?
(1mk)
15. The diagram below shows a keyboard. Name the key marked X and state its use. (2mks)
**************************************
Name
Use