

NAME: ADM NO.:

CANDIDATE'S SIGNATURE: DATE:

COMPUTER STUDIES (451)
FORM ____ END-TERM 1 C.A.T
Theory – 30 MARKS
MARCH - 2018
Time: 45 MINUTES

CANDIDATE'S SCORE

FOCUS A365

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ST CLARE GIRLS HIGH SCHOOL - GATUNDU

Kenya certificate of secondary education (K.C.S.E)

Answer All Questions Provided In This Question Paper

1. A.....computer performs only one task while a
.....computer performs more than one task. **(2marks)**

2. State two Characteristics of first generation Computers. **(2marks)**

i.....

ii.....

3. does all the processing activities in the
computer. When used in microcomputers it is called **(2marks)**

4.

a. The acronym **UPS** stands for?

.....

..... **(1mark)**

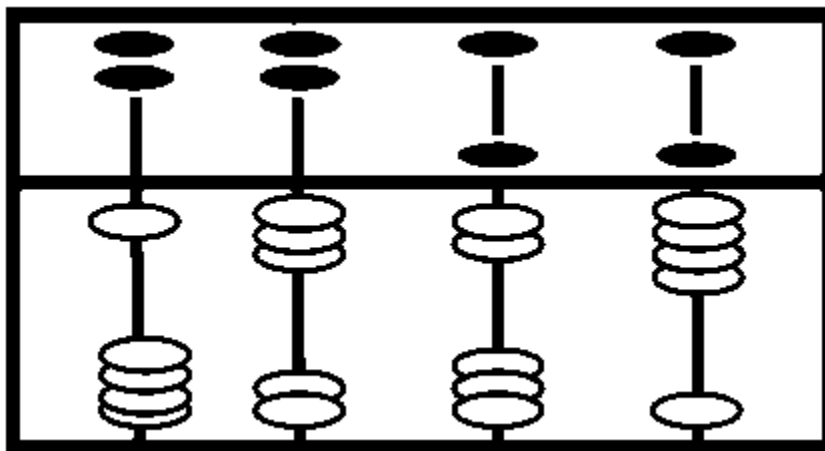
b. State any **two** uses of the UPS.

(2marks)

i.....

ii.....

5. Carefully study the diagram below and answer questions that follow:



a. The figure above is called?

(1mark)

b. Calculate the value represented in the above figure.

(4marks)

6. Define the following words as used with computers.

a. Booting

(1mark)

.....
.....

b. Cold booting

(1mark)

.....
.....

c. Warm booting

(1mark)

.....

7. Classify the following keyboard keys; (5marks)

- a. CTRL, SHIFT, ALT, ESC
- b. ;, A, 1, /, 0, O, %, @, &, K
- c. PG UP, END, ARROW KEYS, HOME
- d. 1, 3, 6, 9, =, /, +, -
- e. F1, F2 ... F12

8. Explain the following word: (3marks)

a. Software

.....

b. Liveware

.....

c. Hardware

.....

9. Underline three devices which are **not** input devices (3marks)

- | | | |
|-----------|----------------|----------|
| Monitor | Mouse | Joystick |
| Keyboard | Speakers | CPU |
| Trackball | Digital Camera | Scanner |

10. Write the following acronyms in full: (2marks)

- a. BIOS
- b. POST