

KINGS COLLEGE BUDO

HOLIDAY WORK TERM ONE

SUB-ICT S.5 Paper one

1. Describe the following computer components

a) Power supply unit

b) System case

c) CMOS battery

d) RAM chip

e) Motherboard

f) Hit sink

g) Compact disk drive

2. a). Explain the term **Information and Communication Technology**.

b). In which ways has Information and Technology Improved Education? Give any four.

i.

ii.

iii.

iv.

3. A computer laboratory is a room where computers are installed and used for learning/teaching. However these machines and users need total care and regular maintenance. Give the relevancy of each of the following equipments in a computer laboratory

a) Blower

b) Anti-glare filter screens

c) Air conditioner

d) Fire extinguisher

e) CCTV camera

4. In this information era, there is increasing demand and use of ICT. This requires most organizations and individuals to have **websites** and **e-mail** accounts.

As an ICT student,

a) Write down your proposed e-mail account

b) From the e-mail you have created, identify the following parts

- i. Username

- ii. Domain name

- iii. Top-level domain

c) Outline four reasons why schools should have their websites

d) State any four adverse effects of having unrestricted internet in schools

5. Given below is a NOTICE which a head girl of one school has typed and intends to pin it up on all notice boards in the school

THE REGIONAL SWIMMING GALA ON 22ND
NOVEMBER 2014
AT MAKERERE UNIVERSITY POOL FEE:5000
REGISTER WITH THE HEAD GIRL

Explain any five word processing features which the head girl would use to enhance the appearance of the above notice

6. In relation to word-processing Differentiate between

i. **COPY** and **CUT**

ii. **SAVE** and **SAVE AS**

iii. **Text wrapping** and **Word wrap**

iv. **Footnote** and **footer**

7. a).A student is typing a document using Microsoft word. Write down three steps the student will use to shut down the computer

b).State three advantages an organization may enjoy by using computers in its daily activities.

8. Identify five ICT related employment opportunities in Uganda today

END