

GATITU SECONDARY SCHOOL

COMPUTER STUDIES~ 2015 ~ TUNE UP EXAMS ~ TERM 2~ F1

ADM:..... NAME:CLASS:.....

1.

A> Define what a computer laboratory is. -1mk

B> State two factors to be considered when preparing a computer laboratory -2mk

C> State two critical steps you would take if fire breaks out in the computer lab -2mk

D> State any two uses of the UPS (Uninterruptible Power Supply) -2mk

2.

A> State the three categories on which computers are classified -2mk



B> With the aid of a diagram, illustrate the difference between analogue and digital signals -2mk

C> In 1832, Charles Babbage discovered a machine that made him being labeled 'the father of computing' what was the name of his machine? -1mk

D> Evolution of computers featured four main key areas such as reduction of power consumption, increase in processing speed..... state the two other key areas -2mk

3. Computers are found in almost all businesses around the world, discuss the use of computers in the following areas -4mk

A> Power processing plant

B> University



C> Airport

D> County Government office

4.

A> What is booting?

-1mk

B> Why is it necessary to shutdown computers with the right procedure?

-1mk

C> Power on self-test (POST) is made possible by a special firmware program called?

-1mk

5. List any two:

A> Input devices

-2mk

B> Output devices

-2mk

C> Processing devices

-2mk

6. Which key on the keyboard can be used to:

-3mk

A> Space text data



B> Delete text

C> Display the start menu

Success depends upon previous preparation, and without such
preparation there is sure to be failure.

~ Confucius



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