**PATFIN HIGH SCHOOL, AKESAN, LAGOS STATE**

**FIRST TERM EXAMINATION [2018/2019]**

**SUBJECT: COMPUTER STUDIES CLASS: J. S. S. 2**

**SECTION A OBJECTIVES**

**Instruction: answer all questions in this section. DURATION: 1 hour 30 mins**

1. Basically,there are\_\_\_\_\_\_\_\_ notable generations of computers.
2. 4 b) 5 c) 3 d) 10
3. There are\_\_\_\_\_\_\_\_\_\_ major components of the computer which determines the performance of the computer.
4. 3 b) 4 c) 5 d) 2
5. The primary storage is divided into\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
6. 4 b) 8 c) 5 d) 2
7. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is an example of input devices.
8. Monitor b) Keyboard c) Printer d) Photocopier
9. There are basically\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ major types of software.
10. 2 b) 3 c) 4 d) 5
11. \_\_\_\_\_\_\_\_\_\_\_\_ are individuals who have in one way or the other acquired formal education in the use of computers.
12. Computer Users b) Computer Operator c) Computer Professionals d) Graphic Artist.
13. \_\_\_\_\_\_\_\_\_\_ is an example of word processing soft-ware.
14. Corel draw b) Games c) Power point d) Ms-word
15. OS means \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
16. Ordinary Software b) Operating Software c) Operating Soft touch d) Operating System
17. The Binary Number System comprises of two digits which are\_\_\_\_\_\_\_and \_\_\_\_\_\_\_\_.
18. Os and 1s b) 2 and 3 c) 8 and 9 d) 7 and 8
19. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is an example of output devices.
20. Scanner b) Mouse c) Joystick d) Printer
21. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a single user operating system.
22. MS-DOS b) MS-Word c) UNIX d) LINUX
23. Games software is used mainly for \_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
24. Downloading and Browsing b) Solving and Calculating c) Relaxation and Entertainment d) Writing and Drawing objects
25. \_\_\_\_\_\_\_\_\_\_\_\_ is an example of secondary storage devices.
26. Hard disk b) RAM c) ROM d) Soft disk
27. Physical part of the computer which can be touched and seen is called \_\_\_\_\_\_\_\_\_\_\_\_\_.
28. People ware b) Software c) Physical ware d) Hardware
29. Examples of Analogue devices include the following except \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
30. Robots b) Thermometer c) Stethoscope d) Speedometer

**SECTION B SUB-OBJECTIVE**

**FILL IN THE GAPS**

1. UNIVAC means \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. ENIAC means \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. IBM means \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. In Binary, the “O” stands for\_\_\_\_\_\_\_\_ while “I” stands for \_\_\_\_\_\_\_\_\_\_\_\_\_.
5. How many bit makes 1 byte?

**SECTION C THEORY**

**INSTRUCTION: ANSWER FOUR QUESTIONS ONLY (QUESTION 1 IS COMPULSORY)**

1 a) Define Computer.

1. With the aid of a diagram, draw the processing of data in the computer.
2. List five (5) examples of Input devices.
3. List five (5) examples of Output devices.

2 a) State the major components of the computer.

b) What is the acronym for ROM and RAM?

3 a) List the Primary Storage.

b) List three examples of Secondary Storage.

4 a) Convert 100012 to base 10 (decimal).

b) Convert 17 to binary.

5 a) State the generations of Computers and their year of development.

b) List two examples of fifth generation computer.

6 a) State the classification of computers by types.

b) State the classification of computers by size.