**NAME OF TEACHER: AYODELE R. STEPHEN**

**SUBJECT: COMPUTER STUDIES**

**CLASS: SS1 TEL: 08066017471**

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| **WEEK** | **TOPIC** | **CONTENT** | **OBJECTIVES** | **PRACTICE QUESTIONS** |
| 1 | OVERVIEW OF COMPUTER SYSTEM | 1 Definition of computer  2 Two main constituents of a computer:  -Computer hardware  -Computer Software  3 Computer Hardware  I System Unit  II Peripherals  4Computer Software  I System software  II Application software  5 Characteristics of a computer | Students should be able to:  1 Define computer  2 classify computer into hardware and software  3 list examples of hardware and software  4 state the characteristics of a computer  5 recognize a computer set | 1a. What is computer?  b. Mention the **two** main consistent of computer that you know?  2a. State **five** hardware components part of computer system.  b. define software with **two** examples  3a. List **five** characteristics of computers  b. What is system unit?  4a. List **four** component parts of system unit.  b. Give **three** uses of system software |
| 2 | DATA  INFORMATION | 1 Definition of Data and Information  2 Differences between data and information  3 Examples of data and information | Students should be able to:  1 define data and information  2 state the differences between data and information | 1a. Define data with **three** examples  b. What if information  2a. Differentiates between data and information  b. Give **three** examples each for data and information |
| 3 | HISTORY OF COMPUTER | Features, components and uses of  I Abacus II Slide rule  III Napier’s bone  IV Pascal’s calculator  V Leibnitz multiplier  VI Jacquard’s Loom  VII Charles Babbage  VIII Analytical Engine  XI Hollerith Census machine  Burroughs’s machine | Students should be able to:  1 state features of each of the computer age to 19th century computing devices  2 list their components  3 state their uses | 1a. Mention **five** 19th computing devices that you know  b. List **three** components for 19th computing devices. |
| 4 | COMPUTING DEVICES | Features, components and uses:  I ENIAC  II EDVAC  III UNIVAC 1  IV DESKTOP PERSONAL COMPUTERS | Students should be able to:  1 state features of each of the 20th century computing devices  2 List their components  3 list their uses | 1a. List **three** components of 20th computing devices.  b. Mention **two** uses of 20th century.  2 State **five** 20th computing devices that you know. |