**JOY INTERNATIONAL COLLEGE**

A CHRISTIAN CO-EDUCATIONAL BOARDING INSTITUTE

KM 12 KADUNA ABUJA EXPRESS WAY, KADUNA

**SUBJECT: COMPUTER SCIENCE CLASS: JSS2**

**SUMMER HOLIDAY TOPICS TO STUDY AND QUESTIONS TO ANSWER.**

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| **JSS TWO TOPICS/PRACTICE QUESTIONS** | | | | |
| 1 | Computer programs | Meaning of Computer programmes  Types of computer program  Meaning of computer programming language  Examples of computer programming language  Examples (Logo BASIC, etc.). | Students should be able to:  1. identify a computer  program;  2.define a computer  programming language;  3.give examples of  computer programming languages |  |
| 2 | Units of storage in computer1 | Units of Storage:  - Nibble  - Byte  - Kilobyte  - Megabyte  - Gigabyte, etc. | Students should be able to:  1.state the various units of storage and their values;  2. convert from one unit to another;  3.differentiate between kilometer, kilogram and kilobyte;  4. distinguish between  kilobyte, megabyte and gigabyte. |  |
| 3 | Graphic packages | Meaning, and examples and features | Students should be  able to:  1. describe graphic packages  2. List different types of computer graphic packages.  3. State the general features of graphic packages |  |
| 4 | Units of storage in computer1 | Units of Storage:  - Nibble  - Byte  - Kilobyte  - Megabyte  - Gigabyte, etc. | Students should be able to:  1.state the various units of storage and their values;  2. convert from one unit to another;  3.differentiate between kilometer, kilogram and kilobyte;  4. distinguish between  kilobyte, megabyte and gigabyte. |  |
| **QUESTIONS**  ***COMPUTER PROGRAM QUESTIONS***   1. Define a Computer Program 2. The two types of Computer Programs are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. Describe a Computer Programming Language 4. Differentiate Between Computer Programming and Computer Programming Language 5. List 15 examples of Programming Languages 6. What is the name of the Simplest Programming Language? 7. List various Areas that Programming is Needed in order to make the Work easier and accurate. 8. List five advantages of Computer Programming Language. 9. Describe the Types of Computer Program | | | | |