**THEORY**

**INSTRUCTION:** Answer question one and any other three (3)

1a. List and explain the functions of a computer

[4 marks]

b. State five (5) features of the Third generation computer. [5 marks]

c. Highlight 5 means of ancient method of information transmission. [5 marks]

d. What is an input device? [1 mark]

2a. Enumerate 5 features of the second generation of computer. [5 marks]

b. state 3 qualities of a good information.[3 marks]

c. state 2 input devices and give their functions each. [2 marks]

3a. what is information transmission? [1 mark]

b. List and explain the methods of information transfer [4 marks]

c. Highlight 5 input devices. [5 marks]

4a. Enumerate 5 features of the third generation of computer. [5 marks]

b. State three uses of ICT in the society. [3 marks]

c. state 2 input devices and give their functions each. [2 marks]

5a. Highlight 5 stages of information technology evolution. [5 marks]

b. What is a computer system? [1 mark]

c. state three electro-mechanical calculating device and explain their function. [4 marks]

6a. Define data and information. [4marks]

b. List three and explain ***two*** types of data [5marks]

c. What is the meaning of IPO? [1mark]