**PAPER II (Theory)**

**INSTRUCTION: Answer question number one and any other three questions.**

1a. Define the concept of digital divide (2 marks)

b. List three ways of measuring digital divide.

(3 marks)

c. List five ways of bridging digital divide

(5 marks)

d. Describe how digital literacy is utilized in the work force (4 marks)

e. What is a search engine? (1 marks)

2a. what is meant by old economy? (2 marks)

b. State three features of the old economy.(3 marks)

c. Highlight five features of the new economy.

(5 marks)

3a. Differentiate between a search engine and a web browser with two examples each. (6 marks)

b. Highlight four examples of a spreadsheet.(4 marks)

4a. List ***four (4)*** and explain ***two (2)*** characteristics of the new economy. (6 marks)

b. Describe four benefit of the new economy.

(4 marks)

5a. Define the term digital literacy. (2 marks)

b. Enumerate three characteristics of digital literacy. (3 marks)

c. List and explain the two types of digital literacy.

(5 marks)

6a. Define the following terminologies

i. fields ii. Records iii. Files (6 marks)

b. Explain any two form of database.(4 marks)