

QUESTION ONE

DIPLOMA IN INFORMATION TECHNOLOGY (D.I.T 2.1) SUPPLEMENTARY /SPECIAL EXAMS

CODE: **DBCU 1107**

COURSE: **RESEARCH METHODS**

INSTRUCTIONS: ANSWER QUESTION **ONE** AND ANY OTHER **TWO**

QUESTION 1

- a. Explain the induction and deduction in research reason. (10 marks)
- b. Enumerate the approachable hypothesis. (10 marks)
- c. Define the term "Hypothesis" and enumerate and characteristics of Hypothesis. (10 MARKS)

QUESTION 2

What is research problem? And, explain the classification of research. (20 MARKS)

QUESTION 3

Explain the nature and functions of a hypothesis in a research process. (20 marks)

QUESTION 4

- a. Describe the principles and procedures of review of literature. (10 marks)
- b. Explain the need of review of the literature and enumerate the sources of review of literature. (10 marks)

QUESTION 5

Define the term "Review of Literature", and what are objectives and significance of review of literature. (20 MARKS)