



NATIONAL OPEN UNIVERSITY OF NIGERIA
91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi-Abuja
FACULTY OF MANAGEMENT SCIENCES
DEPARTMENT OF FINANCIAL STUDIES
2023_1 POP EXAMINATION

COURSE CODE: FMS731

CREDIT UNIT: 2

COURSE TITLE: RESEARCH METHODOLOGY

TIME ALLOWED: 2 HOURS

- Instruction:**
- 1. Attempt question number one (1) and any other two (2)**
 - 2. Question number one (1) is compulsory and attracts 30 marks, while any other two questions attract 20 marks each**
 - 3. Present your answers any points in a clearly and orderly manner**

Question 1

- (a). Identify and discuss the time test and incontrovertible characteristics of scientific method. (20 marks)**
- (b). Distinguish between Interview Schedule and Focus Group Discussion as instruments of data collection. (10 marks)**

Question 2

Analyze the term Literature Review and identify the functions of Literature Review (20 marks)

Question 3

- (a) Differentiate between Probability and Non Probability techniques of sampling. (4 marks)**
- (b) Classify and discuss four types of probability sampling technique. (16 marks)**

Question 4

Discuss Likert Scale of Measurement with measurable examples. (20 marks)

Question 5

Inferential statistical techniques are many and employed on the basis of the nature the data. Identify and explain five (5) types of such analytical techniques in research showing their usage. (20 marks)