

## BOWEN UNIVERSITY, IWO COLLEGE OF MANAGEMENT AND SOCIAL SCIENCES ECONOMICS PROGRAMME BSc DEGREE 2023/2024 ACADEMIC SESSION FIRST SEMESTER EXAMINATION

(20 marks)

Course credit: 2 Course code: ECN 399 Time Allowed: 2 hours Course Title: Economics Research Methodology Instruction: Answer question one (1) and any other two (2) questions **Ouestion 1** a. Explain your understanding of the term "research process". 5 marks b. Highlight and explain five (5) major differences between primary and secondary data. 15 marks c. What are the problems associated with conducting research in Nigeria? 10 marks (30 marks) Question 2 a. Provide clear explanation to the term "quantitative research design". 6 marks bi. Identify which sampling technique was used in the following study: A journalist asks 21 friends about their opinion on the last World Series basketball game. 7 marks ii. What are the limitations of this technique? 7 marks (20 marks) Question 3 ai. Explain what is meant by population in an economic research 5 marks ii. Why do you think sampling is important when conducting a research? 5 marks b. Mention and explain any five (5) factors that determine sample size? 10 marks (20 marks) **Ouestion 4** a. Provide clear explanation to the term "non- probability sampling". 8 marks b. State and explain three examples of non-probability sampling technique. 12 marks (20 marks) Question 5 a. Provide five (5) distinguishing features between qualitative and quantitative research 8 marks. b. State and explain three (3) advantages and disadvantages of quantitative research design? 12 marks.