



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**91, CADASTRAL ZONE, UNIVERSITY VILLAGE, JABI, ABUJA**  
**FACULTY OF MANAGEMENT SCIENCES**  
**2024\_2 EXAMINATION**

**Course Title:** Research Methodology

**Course Code:** FMS 304

**Credit Unit:** 3

**Time Allowed:** 3 Hours

**Instruction:** Answer four (4) questions only

**Present all your points in coherent and orderly manner**

- (1a) Briefly write short notes on the following classifications based on their specific methods and goals: (i) case and field study research (ii) action research (iii) correlational research **(8.75 marks)**
- (1b) Scientific approach has series of six (6) steps, which may vary from one author to another, mention the steps. **(8.75 marks)**
- (2a) For a good questionnaire to serve the purpose which it is drafted for, it must contain five (5) basic characteristics, discuss these characteristics. **(8.75 marks)**
- (2b) Highlight seven (7) reasons for conducting a pilot testing of the questionnaire. **(8.75 marks)**
- (3a) Outline the steps which can be followed when conducting a research. **(8.75 marks)**
- (3b) Distinguish between delimitations and limitations in a research investigation. **(8.75 marks)**
- (4a) Briefly explicate five (5) characteristics of a case study method. **(8.75 marks)**
- (4b) Discuss the concept of case study research and state the main steps in a case study. **(8.75 marks)**
- (5a) calculate the mode of the following sets of numbers 1,2, 3, 4, 5, 6, 6, 7, 8, 9 **(8.75 marks)**
- (5b) Outline six (6) features of a normal curve. **(8.75 marks)**