



NATIONAL OPEN UNIVERSITY OF NIGERIA
91 CADASTRAL AVENUE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH SCIENCE
2025_1 EXAMINATION...

COURSE CODE: PHS805

COURSE TITLE: RESEARCH METHODS IN PUBLIC HEALTH

CREDIT UNITS: 3

TIME: 2 HOURS

TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL QUESTIONS

QUESTION 1 20 marks

1a). You got these two References for your Project and NOUN uses APA style for their references. Write these your two references using APA style 7th Edition. Please Note that the last name is the surname. **(5 marks)**

1b). Describe the five (5) types of data or scales with clear examples. **(15 marks)**

QUESTION 2 20 marks

2a). Write short notes on the following: **(10 marks)**

- i). Sampling unit
- ii). Target population
- iii). Study population
- iv). Sampling design
- v). Sampling frame

2b). Discuss the four (4) different types of Non-probability sampling techniques with clear examples. **(10 marks)**

QUESTION 3 15 marks

3a). What is Reliability test? **(3 marks)**

3b). Discuss the three (3) different types of Reliability tests with clear examples. **(12 marks)**

QUESTION 4 15 marks

4a). Describe briefly how you will narrow down your project topic. **(5 marks)**

4b). Discuss how you will know that the project topic you selected is a “good topic”
(10 marks)