

Course Code: CSS753

NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF ARTS AND SOCIAL SCIENCES SEPTEMBER/OCTOBER 2015 EXAMINATION

Course Title: RESEARCH METHODS IN CRIMINOLOGY Time allowed: 2 hours **Instructions: Answer ANY three questions** 1(a) List and give a detail explanation of the sources of scientific knowledge (12 marks) What are the ways in which science provides safe guards against errors in human 1(b) inquiry? (11 marks) 2(a) Define the concept of methodology in social research (8 marks) Enumerate the functions of research design 2(b) (15 marks) 3(a) What is sampling? (8 marks) 3(b) Identify and explain the types of probability sampling techniques known to you (15 marks) 4(a) Discuss the distinctions between quantitative and qualitative research (12 marks) 4(b) What are the features of a good quantitative research (11)marks) 5(a) Discuss the concept of structured and unstructured interview (8 marks) 5(b) Identify and discuss types of interview in scientific research (15 marks)