



NATIONAL OPEN UNIVERSITY OF NIGERIA

PLOT 91, CADASTRAL ZONE, NNAMDI

AZIKIWE EXPRESSWAY, JABI, ABUJA

FACULTY OF EDUCATION

DEPARTMENT OF SCIENCE EDUCATION

2025_2 EXAMINATIONS

COURSE CODE: EDU 754

COURSE TITLE: Integrated Science Methods

UNIT: 2C

TIME: 2 HRS

INSTRUCTION: Answer question number one and any other two questions

1. In the process of applying scientific method in gathering knowledge, the individual is expected to develop some scientific skills. **Describe any 8 of these skills. (15 marks)**
 - ii. Has the advent of science had any impact on human's life? Discuss. **(7 marks)**
 - iii. Justify the inclusion of Basic science and technology in Nigerian secondary schools' curricula. **(8 marks)**
2. Teaching of science in schools involves activity-oriented methods. Explain. **(20 marks)**
3. When did science teaching begin in Nigeria? **(20 marks)**
4. Choose a topic of your choice and develop a comprehensive lesson note on it. **(20 marks)**