



NATIONAL OPEN UNIVERSITY OF NIGERIA

91 Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja

FACULTY OF EDUCATION

2024 1 EXAMINATION

Course code: SED324

Course title: School/science laboratory

Credit unit: 2

Time allowed: 2 hours

Instruction: Answer any three sections.

1. Justify the integration of computer software into practical activities in the science laboratory. Highlight the problems associated with this integration of computer software into science laboratory activities.
2. Identify some of the common injuries and how you can handle a situation of such injuries while using the science laboratory.
3. Waste products are part of human activities, explain the types of waste and how you will handle getting rid of the them in the school science laboratory.
- 4a) Identify the common hazardous materials in the science laboratory
- b) Explain by providing reasons how you as the head of science in your school can prevent accidents in the school science laboratory.