

Ogwu Naomi Ifeoma

17/MHS01/234

CARE OF AUTO ANALYZERS.

- Replace blown fuses and bulbs according to the manufacturer's instructions.
- If the equipment is faulty, consult a qualified biomedical engineer.
- The window and/or front surface of the photodetector should be inspected and cleaned with lens tissue.
- Inspect the instrument visually to verify the integrity of its components according to the manufacturer's specifications.
- Verify that the buttons or control switches and mechanical closures are mounted firmly and that their labels are clear.
- Ensure that all the accessories are clean and intact.
- Check the adjustment and condition of nuts, bolts and screws.
- Make sure the electrical connections do not have cracks or ruptures. Test that they are joined correctly.
- Verify that cables securing devices and terminals are free from dust, grime or corrosion.
- Verify that cables are not showing signs of splicing or of being worn out.
- Make sure the circuit switches, fuse box and indicators are free from dust, corrosion and grime.