

SB103

VIRTUAL CERTIFICATION



In order to prepare for your dry run, please review the items and camera angles that are below. We ask that there be no more than (3) testers to (1) camera for the written examination to ensure we can see each technician and laptop clearly. Please mark your camera angles with blue tape prior to your dry run appointment. If you are unable to effectively complete a dry run, any items that were not successfully checked will be your responsibility to take care of prior to your virtual class date. This dry run process helps both the technician and the instructor create a better testing environment and ensures the best possible virtual class experience.

Connection (Download Zoom Application)

- ☐ Video ☐ Audio ☐ Constant Connection

Setup

- ☐ Clean Testing Space with minimum interruptions
☐ Tripod/Cell Phone Mount Placement
☐ Computer/Laptop and Equipment Placement

Equipment – SB103

Tex-128-E

- ☐ pH meter, with glass electrode
☐ Buffer solutions, pH 4.0, 7.0 & 9.0
☐ 250 mL glass beaker & glass stirring rod
☐ Distilled water
☐ Scale
☐ (1) 30-gram sample, minus #40 sieve

Tex-129-E

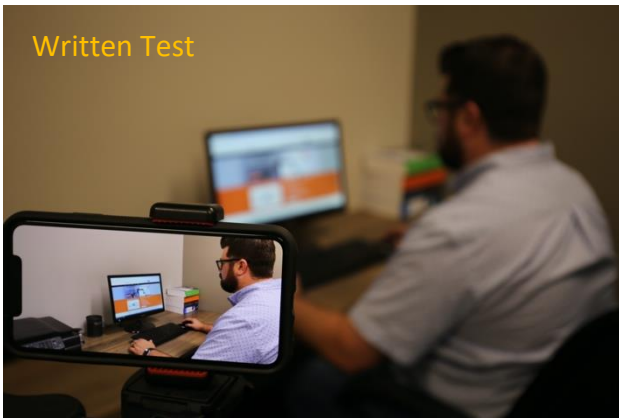
- ☐ Portable resistivity meter
☐ Small box (see figure 1)
☐ Straightedge, trowel & small scoop
☐ Drying & mixing pans
☐ 200 mL Graduated beaker
☐ Scale & sieves, #8
☐ Distilled water
☐ (1) 1300-gram sample (passing the #8)

Tex-145-E

- ☐ Colorimeter
☐ 10 mL glass vial, sulfate tablets & white plastic rod
☐ Scale & Sieves, #4 & #40
☐ 600 mL beaker
☐ 10 mL graduated cylinder
☐ 100 mL graduated cylinder
☐ Wide mouth round HDPE 16 oz. bottles
☐ Funnel
☐ Filter paper (fine porosity)
☐ 2 mL disposable pipettes
☐ Wash bottle with distilled water
☐ 600 mL beaker
☐ Latex gloves
☐ (1) 1500-gram sample (passing the #40)

Camera Angles

Written Test



Tex-128-E



Tex-129-E



Tex-145-E

