

**THE UNITED REPUBLIC OF TANZANIA**  
**PRESIDENT'S OFFICE**  
**REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT**  
**DODOMA REGION**  
**FORM SIX MOCK EXAMINATION -2023**  
**CHECK LIST-AGRICULTURE SCIENCE**

**1.0 PREPARATION AND LABELING OF THE SPECIMENS, APPARATUSES AND TOOLS**

- Garden soil sample 100g @
- Mortar and pestle 1 @
- Egg 1@
- Liver fluke
- Ascaris
- Sand
- clay
- Soil sieves
- Weighing balance
- Textural triangle
- Couch grass
- NPK fertilizer 10g @
- TPS fertilizer 10g @
- Cod liver oil – (1 tea spoon @)
- Chicken feathers 3 @
- Warm water- (1 tea spoon @)
- Castor oil - 1 tea spoon @)
- Beaten egg- (1 tea spoon @)
- Measuring cylinder 1@
- Test tubes 2@
- Beaker 250 Mls 1@
- Stir rod 1@
- Farm yard manure
- Source of heat
- Sift rot diseased potatoes
- Cut worm
- Cotton stainer 1@
- Aphids 1@
- tomato fruit affected with Blossom end rot
- maize stalk borer
- locust