



# **ZIMBABWE SCHOOL EXAMINATIONS COUNCIL**

## **General Certificate of Education Advanced Level**

### **HORTICULTURE**

PAPER 3 Practical Test

**6024/3**

### **SPECIMEN PAPER**

### **CONFIDENTIAL INSTRUCTIONS TO SUPERVISORS**

#### **INSTRUCTIONS FOR PREPARING APPARATUS**

These instructions give details of the apparatus/equipment required by each candidate for each practical test in this paper. A summary of the questions that will be presented to the candidates is included where appropriate, to allow the Agriculture teacher to prepare the apparatus/equipment appropriately. **No access to the question paper is permitted in advance of the examination session.** If a candidate breaks any of the apparatus/equipment or loses any of the material supplied, the matter should be rectified and a note made in the **Report Form**.

Supervisors are advised to remind candidates that all substances in the examination should be treated with caution. Safety gloves and/or goggles should be used where necessary.

A hazards appraisal of the examination has been carried out.

The following codes are used where relevant:

- C** = corrosive,  
**F** = highly flammable,  
**H** = harmful or irritating substance,  
**T** = toxic substance.

**24 hour Advance Instructions will be provided.**

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**These Advance Instructions consist of 2 printed pages.**

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**[Turn over**

The centre should provide the following:

1. Large potato, **per candidate**  
1 Scalpel blade **per candidate**,  
Ruler,  
**200ml** distilled water, **per candidate**,  
**500 g** Sucrose,  
**1 x 100 ml** measuring cylinder **per candidate**,  
**3 x 50ml** beakers **per candidate**,  
1 x stop watch **per candidate**,  
Bloating paper.
2. Samples of horticultural plants and plant parts:  
Fresh African violet plant,  
Petunia plant,  
Cacti leaf,  
Marigold plant,  
Poinsettia plant,  
Aloe leaf,
- 3 Leguminous flower, **one per candidate**,  
Magnifying lens, **one per candidate**,  
White tile, **one per candidate**,  
Forceps.