ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Advanced Level

HORTICULTURE 6024/3

PAPER 3 Practical Test

SPECIMEN PAPER

24 HOURS ADVANCE INSTRUCTIONS TO SUPERVISORS

INSTRUCTIONS FOR PREPARING APPARATUS

Do **not** divulge these instructions to both the candidates and unauthorised persons either directly or indirectly.

Do **not** open the envelope containing the examination papers before the time of commencement of the examination.

These Advance Instructions consist of 2 printed pages.

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24 HOUR ADVANCE INFORMATION

1 1 Large potato **per candidate**, labelled **HS1**

Scalpel blade,

Ruler,

200 ml distilled water,

100 ml of **0,5m** sucrose solution per candidate,

100 ml of **1m** sucrose solution **per candidate**,

2 x 100ml measuring cylinder **per candidate**,

50ml beakers x **3 per candidates**,

1 electronic balance per **3** candidates,

Stop watch,

Bloating paper.

NB: Supervisor to prepare enough quantities of **0,5M** and **1M** sucrose solutions for all candidates.

2 The centre should provide the following samples of horticulture plant and plant parts, and label them as follows:

African violet plant	**HS2**,
Petunia plant	**HS3**,
Cacti leaf	**HS4**,
Marigold plant	**HS5**,
Poinsettia plant	**HS6**,
Aloe leaf	**HS7**.

3 1 leguminous flower per candidate labelled **HS8**,
1 magnifying lens per candidate,
1 white tile per candidate,
1 forceps per candidate.