

Biology 3  
0710

## GENERAL CERTIFICATE OF EDUCATION BOARD

General Certificate of Education Examination

JUNE 2022

ADVANCED LEVEL

Subject Title	Biology
Paper No./Title	Paper 3- Practical
Subject Code No.	0710

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### STRICTLY CONFIDENTIAL

For the Centre Supervisor

### INSTRUCTIONS FOR GROUP II

The Centre Supervisor should read this confidential document, as soon as possible after receipt, to ensure that the materials required are available.

All specimens, apparatus and reagents must be supplied by the centre concerned.

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Turn over

1. **The following specimens should be provided and given labels as follows:**

- A - Toad
- B - Spider
- C - Earthworm
- D - Lycopodium
- E - Wood louse
- F - Fruit fly
- G - Mango twig with fruits.
- H - Fern

**Specimens should be provided for each candidate where possible, otherwise for each group of not more than FOUR candidates.**

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2. **Material per candidate:**

- Hand lens.
  - Specimens A and C.
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3. **Materials per candidate.**

Each candidate should be provided with the following:

- a) A live bony fish e.g. *Tilapia*
  - b) A dissecting set
  - c) Dissecting pins
  - d) Tissue paper
  - e) dissecting board or dish
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4. **Materials per candidate:**

- a) Mortar and pestle
  - b) Three beakers
  - c) Three test tubes
  - d) 10ml of Hydrogen peroxide
  - e) Stop watch
  - f) A dropper
  - g) Filter paper
  - h) Syringes
  - i) Distilled water
  - j) Heat source
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