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**Biology** 

Paper 3

(Practical)

## <u>KAKAMEGA COUNTY JOINT EVALUATION TEST 2014-</u> <u>BIOLOGYPAPER3CONFIDENTIAL</u>

Each candidate should be provided with the following:

- ✓ Specimen k- 4cm long Irish potato strip with its epidermis intact and
  of 5mm in thickness.
- √ 30cm tissue paper.
- ✓ Means of timing.
- ✓ 15cm<sup>3</sup> of solution  $L_1$ -Conc Nacl solution.
- ✓ 15cm<sup>3</sup> of solution  $L_2$ -pure/distilled water.
- ✓ Water bath maintained at 40°c.
- √ 3 test tubes in a test tube rack.
- ✓ Test holder.

Other solutions and reagents to be shared should include:

- ✓ Solution F-Diastase solution.
- ✓ Solution N-Starch solution.
- ✓ Solution H-Benedict's solution.
- ✓ Solution G-Iodine solution.

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