CONFIDENTIAL

CASPA BIOLOGY PAPER 3 TERM 1 2021

1. **Each candidate should be supplied with the following**

(i) 4 test tubes in test tube rack.

(ii) 1 boiling tube

(iii) Iodine solution – supplied with a dropper

(iv) Adequate distilled water

(v) Benedict solution– supplied with a dropper

(vi) Means of heating

(vii) 10% Sodium Hydroxide– supplied with a dropper

(viii) 1% Copper (II) Sulphate– supplied with a dropper

(ix) DCPIP– supplied with a dropper

(x) $10cm^3$ of solution W in a boiling tube labeled as **solution W**

NB: measure 30gms of glucose and 15gms of egg albumen in a 500ml beaker, add $200cm^3$ of distilled water and stir to dissolve. Top up with distilled water to make $500cm^3$solution. Label this solution as solution **W**