**CONFIDENTIAL**

**CASPA BIOLOGY PAPER 3 TERM 1 2021**

1. **Each candidate should be supplied with the following**
2. 4 test tubes in test tube rack.
3. 1 boiling tube
4. Iodine solution – supplied with a dropper
5. Adequate distilled water
6. Benedict solution– supplied with a dropper
7. Means of heating
8. 10% Sodium Hydroxide– supplied with a dropper
9. 1% Copper (II) Sulphate– supplied with a dropper
10. DCPIP– supplied with a dropper
11. 10cm3 of solution Win a boiling tube labeled as **solution W**

**NB:** measure 30gms of glucose and 15gms of egg albumen in a 500ml beaker, add 200cm3 of distilled water and stir to dissolve. Top up with distilled water to make 500cm3solution. Label this solution as solution **W**