***KENYAPLEX END OF TERM 1,2019 EXAMINATIONS***

***FORM 4***

***PHYSICS PAPER 3***

Confidential

**QUESTION 1**

1.A biconvex lens labelled A (Focal length 10c m)

2.A candle.

3.A lens holder.

4.A metre rule

5.A piece of plasticine.

6.Matchbox.

**QUESTION TWO**

-Liquid L in a 500ml beaker.(water)

-Two identical cylindrical 100g masses (2with hooks)

-Two pieces of thread (about 15cm long)

-A metre rule

-A knife edge

-A Vernier callipers.