**MOKASA 1**

**PHYSICS PAPER 3 2020 CONFIDENTIAL**

**Question 1**

**-**Two new dry cells and cell holders

-Jockey

-Voltmeter range 0-5V

-Ammeter 0-3 A

-7 connecting wires

-Micrometer screw gauge – to be shared

-Nichrome wire gauge 30 mounted on millimeter scale (100 cm).

**Question 2**

* a triangular glass prism
* a piece of soft board
* 4 optical pins
* Two sheets of white plain paper
* A thumb pin

**Question 3**

* + A nichrome wire 50.0cm long gauge 28
  + A 50g mass
  + A metre rule
  + A test –tube 12 x 125(13ml)
  + A retort stand, boss and clamp

**NB; student to have a geometrical set.**