



## QUIZ 1 – MEMORANDUM

### REVISION ACTIVITY - An Introduction to Electricity

1. Name two electrical appliances that are usually used in a bedroom.

**Hairdryer, laptop, computer, fan, electric blanket, fan, heater, radio, CD player, television, GHD, bed lamp, etc. [any 2]** [2]

2. Every battery has a (+) / (-) **and** a (-) / (+) sign. [2]

3. When the switch is on, then the circuit is (open; close). **close** [1]

4. Fill in the correct answer by using the words: electrical / stored

A cell contains **stored** energy and it changes to **electrical** energy when it is connected to a circuit of wires. [2]

5. Is the following statement true or false?

A cell has three terminals / ends. **false** [1]

6. Name two of the three components of a simple circuit.

**cell(s)          bulb          electrical wires [any 2]** [2]

**[TOTAL: 10 Marks]**