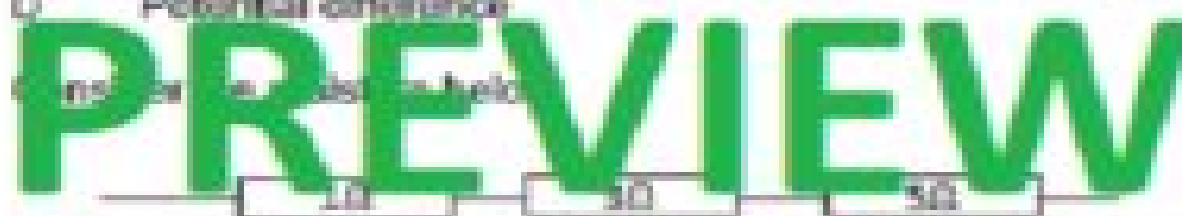


1.1 Which of the following of a battery refers to the electromagnetic energy stored in the battery:

- A chemical energy
- B EMF
- C lading
- D Potential difference

(2)

1.2 Consider the circuit below:



The CORRECT equivalent resistance of the resistors is:

- A 0,65 Ω
- B 90
- C 10 Ω
- D 1,530

(2)

1.3 Identify the quantity that is NOT a scalar:

- A 3 km south
- B 1 500 m

Physical Science Control Test 2014

Dimitrios Vlachos



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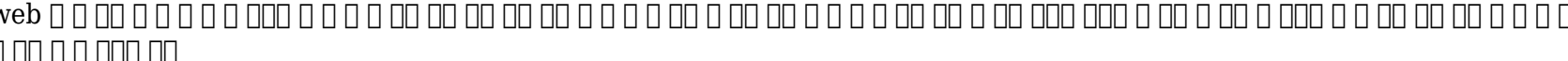
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