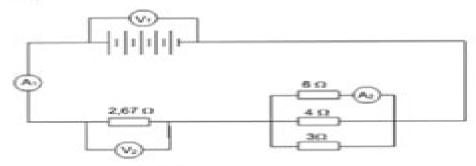
QUESTION 8 (Start on a new page.)

In the circuit diagram below, each cell has a voltage of 1,5 V. Use the diagram to answer the questions that follow.



- 8.1 What is the reading on V₁?
- 8.2 Calculate the following:
 - 8.2.1 Total resistance of the circuit (3)
 - 8.2.2 Reading on A₁ (2)
 - 8.2.3 The reading on V_2 (2)
- 8.3 Determine the magnitude of the charge that flows through A₁ in 6 minutes. (3)
 [11]

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(23)

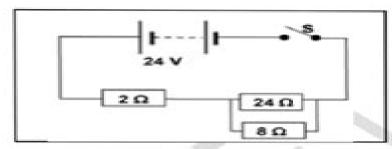
(3)

(3)

643

QUESTION 4 (Start on a new page.)

In the circuit diagram below, the 24 V battery and conducting wires have negligible resistance.



- 4.1 Define the term voltage.
- 4.2 Switch S is now CLOSED.
 - 4.2.1 Calculate the total resistance of the circuit. (4)
 - 4.2.2 If 4 A of current passes through the 2 Ω resistor, determine the amount of charge passing through it in 2 minutes.
- 4.3 If the potential difference across the 2 Ω resistor is 6 V, deduce the potential difference across the parallel combination of resistors in the circuit. Support your answer by means of a calculation.

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