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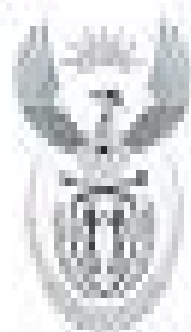
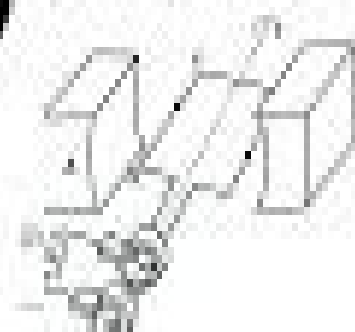


Figure 8 is a circuit diagram used for Question 8. The circuit is connected with the switch S closed.

1. (4 marks)
- 8.1 Calculate the potential difference across the voltmeter V.
- 8.2 Calculate the current through the 12 Ω resistor in the parallel branch.



9. (4 marks)
- 9.1 Calculate the magnitude of the force F.
- 9.2 Calculate the magnitude of the torque about the pivot.



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**G Psacharopoulos**



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