

PHYSICAL SCIENCES

PAPER 1

MAY-JUNE

MEMO

2025



Figure 1: A circuit is shown in which E , the EMF (12 V) is equal to the voltage across the battery.

1.1 (4 marks)
State the meaning implied by each of the components shown above. Give A_1 and V_2 as an example. (4 marks)
Give the meaning of the components.

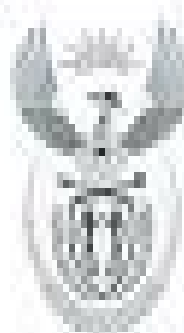


- 1.1 (4 marks)
State the meaning implied by each of the components shown above. Give A_1 and V_2 as an example. (4 marks)
- 1.2 (4 marks)
Calculate the value of the force F required to keep the beam in equilibrium.



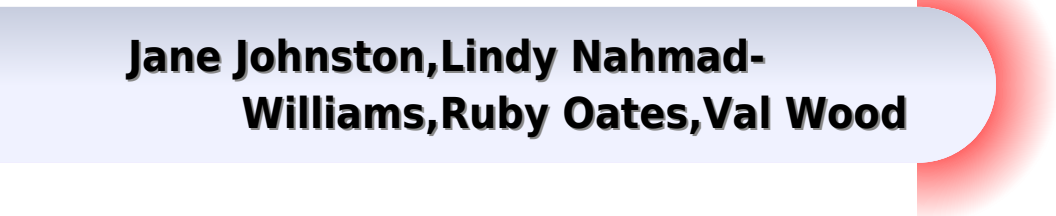
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**Jane Johnston, Lindy Nahmad-
Williams, Ruby Oates, Val Wood**



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