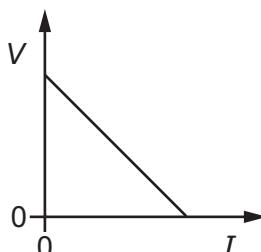


34 A graph of potential difference (p.d.) V across a cell against current I in the cell is shown.



As the cell reaches the end of its useful life, its internal resistance increases and its electromotive force (e.m.f.) decreases.

Which diagram shows a graph of V against I for the cell nearing the end of its useful life?

