

Question	Answer	Marks	Guidance
1 (a)	Ammeter deflects in one direction and then in the opposite direction.	1 1	The magnetic flux through the coil increases and in one direction, and then decreases, as the N-pole passes through. This process is then repeated in the opposite direction as the S-pole passes through. The ammeter deflects only when there is relative movement between the magnet and coil.
1 (b) (i)	The acceleration of the magnet would be reduced... because the magnetic field produced by the current induced in the coil gives an upwards force on the N-pole of the magnet that opposes the movement of the N-pole towards the coil.	1 1	According to <b>Lenz's law</b> , the direction of an induced emf is always such as to <b>oppose the change of flux</b> that produces it. In this example the change of flux can be opposed by trying to prevent the magnet from dropping into the coil.
1 (b) (ii)	The acceleration of the magnet would again be reduced... because the magnetic field produced by the current induced in the coil gives an upwards force on the S-pole of the magnet that opposes the movement of the S-pole away from the coil.	1 1	As the magnet leaves, the change of flux can be opposed by trying to keep the magnet in the coil. The induced magnetic field therefore causes a force of attraction on the S-pole of the magnet.
1 (c)	<i>Relevant points include:</i> - The magnet would now fall with an acceleration of $g$ - An emf would still be induced in the coil - No current could be produced by the induced emf - No induced magnetic field would be produced - There would be no opposing forces on the magnet due to an induced current.	Any 3	There can be a current only if a circuit is complete. With the meter disconnected, the emf cannot give a current, and the coil will therefore not produce an opposing magnetic field. An alternative explanation would be in terms of energy: no energy could be dissipated from the circuit if there were no current, and the magnet would lose none of its kinetic energy.
2 (a) (i)	$\Phi$ represents magnetic flux	1	Do not confuse this with <b>flux linkage</b> , which is (number of turns on coil) $\times \Phi$ .
2 (a) (ii)	The unit of $\Phi$ is weber (Wb), or tesla metre <sup>2</sup> ( $T m^2$ ).	1	$\Phi = (\text{flux density}) \times (\text{area at right angles to flux})$ $= BA$ The unit of $B$ is tesla, so the unit of $\Phi$ is $T m^2$ . $1 T m^2 = 1 Wb$
2 (b) (i)	The maximum emf occurs when $\frac{\Delta B}{\Delta t}$ is a maximum i.e. where the gradient of the $B-t$ graph is greatest. $\therefore$ draw tangent to line at $t = 0.5$ or $1.0$ s ( $t = 0$ is also acceptable).  From tangent, $\frac{\Delta B}{\Delta t} = 6 \times 10^{-3} T s^{-1}$  $\therefore$ maximum emf $= NA \frac{\Delta B}{\Delta t}$ $= 240 \times 2.5 \times 10^{-4} \times 6 \times 10^{-3}$ $= 3.6 \times 10^{-4} V$	1  1  1	The magnitude of the induced emf is given by $\epsilon = N \frac{\Delta \phi}{\Delta t} = N \frac{\Delta(BA)}{\Delta t}$ In this example $N$ and $A$ are constant, hence $\epsilon \propto \frac{\Delta B}{\Delta t}$ .  Use a ruler to draw the longest straight line you can that is a tangent to the graph line at its maximum slope. Take readings from the ends of your line. Some tolerance (say 20%) would have to be allowed in the answer: perhaps $(2.9 \text{ to } 4.3) \times 10^{-4} V$

# 25 Study Guide Electromagnetic Induction Answers Key

**Karin Nielsen-Saines**



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