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Objective Questions Part-1 |

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5 Magnetism ...~~

A, B and C wires are given below. Find the
magnetic field of A, B and C at points X and
Y. Directions of magnetic fields at point X
are found using right hand rule.

~~Magnetism Exam1 and Problem Solutions
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Solving for v , we get $v = qBr/m = (1.609 \times 10^{19} \text{ C})(0.30 \text{ T})(0.25 \text{ m}) / (1.67 \times 10^{-27} \text{ kg}) = 7.226 \times 10^6 \text{ m/s}$. Note that the magnitude of the charge of a proton is the same as that of an electron. Thus $F = qvB = (1.609 \times 10^{19} \text{ C})(7.226 \times 10^6 \text{ m/s})(0.30 \text{ T}) = 3.488 \times 10^{13} \text{ N}$. 3.

~~Physics 1100: Magnetism Solutions~~

Assuming that the magnetic force is the only force acting on a charge, what is the shape of the path a charge takes when it enters a magnetic field? Circular. Shortcut formula: $qvB = mv^2 / r$

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a. The magnetic field due to I circles that wire in a counterclockwise direction. b. The magnetic force from wire $2I$ on wire I is twice as strong as the force on wire I from wire $2I$. c. The magnetic force between the two wires is proportional to the inverse square of the distance between them. d. The force on wire $2I$ is in the $+x$ direction. e.

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Give at least one example of an application of each branch: motion properties of materials, sound, light, electricity, magnetism, properties of atoms, nuclear physics. View Answer

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X Your answer: For webquest or practice, print a copy of this quiz at the Physics: Magnetism webquest print page. About this quiz: All the questions on this quiz are based on information that can be found at Physics: Magnetism .

~~Science Quiz: Physics: Magnetism — Ducksters~~

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This is College Physics Answers with Shaun Dychko. An electron is moving at 4.00×10^3 meters per second in a magnetic field with strength 1.25 tesla and a force of 1.40×10^{-16} newtons is being applied on this moving charge and from all this information, we need to figure out what is the angle between the velocity and the magnetic field?

~~OpenStax College Physics Solution, Chapter 22, Problem 10 ...~~

Ans. Magnetic field refers to an area around a magnet which shows its magnetic force. The magnetic field has direction as well as magnitude. This is an essential topic of class 12 Physics. Students while studying this should refer to Physics class 12, chapter 4, NCERT solutions. The solutions will help them to understand this topic better.

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~~NCERT Solutions For Class 12 Physics Chapter 4 Moving ...~~

Questions & answers on magnetism. 1. Define magnet. Magnet is an object, which produces magnetic field around it. 2. Define magnetic field. Magnetic field is the region present around a magnet where force of attraction or repulsion is present. 3. What are the two poles of magnet?

~~Questions and answers on magnetism - Physics and Radio ...~~

In part (b), we have our thumb pointing down our palm is facing into the page because these are the tail feathers of an arrow going away from us so the force is into the page and our palm is in the direction of the force and this means our fingers are pointing to the left, which would be the answer if the moving charge was positive but since it's negative, we take the opposite to what the right hand rule says and so the magnetic field direction is to the right.

~~OpenStax College Physics Solution, Chapter 22, Problem 6 ...~~

This collection of interactive simulations allow learners of Physics to explore core physics concepts by altering variables and observing the results. This section contains more than 70 simulations and the numbers continue to grow.

~~Physics Simulations: Magnetism~~

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Answer: Using $\phi = Mdl$, we get $\phi = 1.5 \times (20 - 0) = 30 \text{ Wb}$. Question 10. A jet plane is travelling towards west at a speed of 1800 km/h. What is the voltage difference developed between the ends of the wing having a span of 25 m, if the Earth's magnetic field at the location has a magnitude of $5 \times 10^{-4} \text{ T}$ and the dip angle is 30° ? Answer:

~~NCERT Solutions for class 12 Physics Chapter 6 ...~~

This is College Physics Answers with Shaun Dychko. We imagine that this green arrow is pointing in the direction of motion for a negative charge and so it's going downwards and the magnetic field is coming out of the page so with our right hand, we put our thumb pointing down and our many fingers pointing in the direction of these many magnetic field lines coming out of the page and our palm ...

~~OpenStax College Physics Solution, Chapter 22, Problem 2 ...~~

Since like poles repel, the magnetic force is repulsive, therefore the correct answer is (3). The Compass Much like electrical charges, like poles exert a repelling force on each other, while opposite poles exert an attractive force on each other.

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