#### Calculating the Magnetic Field Due to a Current

Figure 29-1 shows a wire of arbitrary shape carrying a current i. We want to find the magnetic field  $\vec{B}$  at a nearby point P. We first mentally divide the wire into differential elements ds and then define for each element a length vector ds' that has length ds and whose direction is the direction of the current in ds. We can then define a differential current-length element to be i ds'; we wish to calculate the field  $d\vec{B}$  produced at P by a typical current-length element. From experiment we find that magnetic fields, like electric fields, can be superimposed to find a net field. Thus, we can calculate the net field  $\vec{B}$  at P by summing, via integration, the contributions  $d\vec{B}$  from all the current-length elements. However, this summation is more challenging than the process associated with electric fields because of a complexity, whereas a charge element dq producing an electric field is a scalar, a current-length element i ds' producing a magnetic field is a vector, being the product of a scalar and a vector.

Magnitude. The magnitude of the field  $d\overline{B}$  produced at point P at distance r by a current-length element i ds' turns out to be

$$dB = \frac{\mu_0}{4\pi} \frac{i ds \sin \theta}{s^2}, \qquad (29-1)$$

where  $\theta$  is the angle between the directions of  $d\theta'$  and  $\hat{r}$ , a unit vector that points from ds toward P. Symbol  $\mu_0$  is a constant, called the permeability constant, whose value is defined to be exactly

$$\mu_0 = 4\pi \times 10^{-7} \text{ T} \cdot \text{m/A} \approx 1.26 \times 10^{-6} \text{ T} \cdot \text{m/A},$$
 (29-2)

**Direction.** The direction of  $d\overline{B}$ , shown as being into the page in Fig. 29-1, is that of the cross product  $ds \times \tilde{s}$ . We can therefore write Eq. 29-1 in vector form as

$$d\vec{B} = \frac{\mu_0}{4\pi} \frac{i \, d\vec{x} \times \hat{r}}{r^2}$$
 (Biot-Savart law). (29-3)

This vector equation and its scalar form, Eq. 29-1, are known as the law of Biot and Savart (rhymes with "Leo and bacaar"). The law, which is experimentally deduced, is an inverse-square law. We shall use this law to calculate the net magnetic field B produced at a point by various distributions of current.

Here is one easy distribution: If current in a wire is either directly toward or directly away from a point P of measurement, can you see from Eq. 29-1 that the magnetic field at P from the current is simply zero (the angle  $\theta$  is either  $0^{\circ}$  for toward or 180° for away, and both result in  $\sin \theta = 0$ )?

#### Magnetic Field Due to a Current in a Long Straight Wire

Shortly we shall use the law of Biot and Savart to prove that the magnitude of the magnetic field at a perpendicular distance R from a long (infinite) straight wire carrying a current i is given by

$$B = \frac{\mu_0 I}{2 \pi R}$$
 (long straight wire). (29-4)

The field magnitude B in Eq. 29-4 depends only on the current and the perpendicular distance R of the point from the wire. We shall show in our derivation that the field lines of  $\overline{B}$  form concentric circles around the wire, as Fig. 29-2 shows

Figure 29-2. The magnetic field lines produced by a current in a long straight wire form concentric circles around the wire. Here the current is into the page, as indicated by the ×.

This element of current creates a magnetic field at P, into the page.



Figure 28-1. A current-length element  $i d \vec{x}$  produces a differential magnetic field  $d \vec{B}$  at point P. The green  $\times$  (the tail of an arrow) at the dot for point P indicates that  $d \vec{B}$  is directed into the page there.

The magnetic field vector at any point is tangent to a circle.



# **Answers For Magnetic Fundamentals Conceptual Physics**

**Michael Rajnik** 

## **Answers For Magnetic Fundamentals Conceptual Physics:**

X+2 BOARD EXAM BASED CONCEPTUAL PHYSICS (Board Exam Made Simple) L M Garg, 2023-03-15

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