

2025 EDITION – VERIFIED CHAPTERS

CHAPTER 1

P.P.1.1 A proton has 1.602×10^{-19} C. Hence, 6.467 billion protons have
 $= (1.602 \times 10^{-19} \times 6.467 \times 10^{11}) = 1.0421 \times 10^{-7}$ C

P.P.1.2 $i = dq/dt = d(20 - 15t - 10t^2)/dt = (-15 - 20t - 20t^2)$ mA
At $t = 1.0$ sec, $i = -15 - 20 - 20 = -55$ mA

P.P.1.3 $q = \int i dt = \int_0^2 (20 - 15t - 10t^2) dt = [20t - \frac{15}{2}t^2 - \frac{10}{3}t^3]_0^2$
 $= 8 - 30 - 13.33 = -35.33$ C

P.P.1.4 (a) $V_{ab} = d\phi/dq = 1000 - 20 = 980$ V
(b) $V_{ba} = d\phi/dq = 1000 - 20 = -980$ V

P.P.1.5 $P = dW/dt = d(100t^2)/dt = 200t$ W
At $t = 1.0$ sec, $P = 200$ W

(a) $w = \int_0^1 100t dt = 100 \times \frac{1}{2} = 50$ J
 $p = v = 100 \times 1 = 100$ W
At $t = 1.0$ sec, $p = 100$ W

P.P.1.6 $p = v = 100 \times 12 = 1200$ W; $w = p \times t$
 $W = 1200 \times 12 = 14400$ J

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ELECTRIC CIRCUITS

Seventh Edition

SOLUTION MANUAL

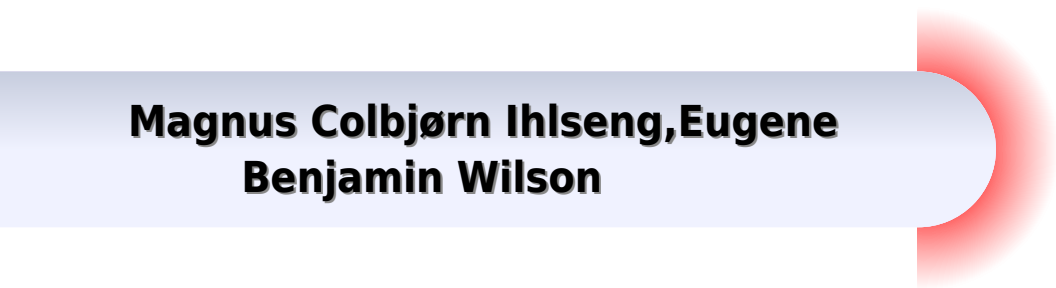
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Benjamin Wilson**



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