

2025 EDITION – VERIFIED CHAPTERS

CHAPTER 1

P.P.3.1 A proton has 1.602×10^{-19} C. Hence, 0.007 billion protons have
 $\approx 1.602 \times 10^{-19} \times 0.007 \times 10^9 = 1.602 \times 10^{-18}$ C.

P.P.3.2 $i = \sin \phi \sin \omega t = \sin(20^\circ - 15^\circ) \sin(2\pi \times 10^3 t) = (-0.25 - 100 - 1) \sin(2\pi \times 10^3 t) \text{ mA}$
 And $i = 1.0 \text{ mA}$, $i = -1.5 + 100 \sin(2\pi \times 10^3 t) = -1.5 + 1.00000 \sin(2\pi \times 10^3 t) \text{ mA}$

$$\begin{aligned} \text{F.P.1.3} \quad q &= \int \dot{u} dt = \int_0^2 30t \, dt + \int_2^3 30t^2 \, dt = 60 \left[\frac{t^2}{2} \right]_0^2 + \frac{10}{3} t^3 \bigg|_2^3 \\ &= 6 + 60(3 - 1) = 126 \text{ kJ} \end{aligned}$$

P.P.1.1	(a)	$V_{\text{out}} = \text{dividing} = 100\text{V} = 20\text{ V}$
	(b)	$V_{\text{out}} = \text{dividing} = 100\text{V} - 20 = 80\text{ V}$

SOLUT

(28) $\begin{aligned} \alpha &= \alpha_0 + \alpha_1 = 10 \int_{\alpha_0}^{\alpha_1} \alpha d\alpha = \alpha_1 - \alpha_0 = \int_{\alpha_0}^{\alpha_1} \frac{d\alpha}{\alpha} = \ln \alpha_1 - \ln \alpha_0 = \ln \frac{\alpha_1}{\alpha_0} \\ g(\alpha) &= \alpha_0 = 5 \text{ mm, } g(\alpha) = 5 \text{ mm, } \ln g(\alpha_1) = \ln (5 \text{ mm}) = \ln (5) \\ \ln g(\alpha_0) &= \ln (5 \text{ mm}), \quad g(\alpha) = 5 \text{ mm, } \ln g(\alpha_1) = \ln (5 \text{ mm}) = \ln (5) \\ \ln g(\alpha_0) &= \ln (5 \text{ mm}), \quad g(\alpha) = 5 \text{ mm, } \ln g(\alpha_1) = \ln (5 \text{ mm}) = \ln (5) \end{aligned}$

F.F.1.1 $p = 0.1$ to 0.125 to 0.15 to 0.175 to 0.2 to 0.25 to 0.3 to 0.35 to 0.4 to 0.45 to 0.5 to 0.55 to 0.6 to 0.65 to 0.7 to 0.75 to 0.8 to 0.85 to 0.9 to 0.95 to 1.0

Fundamentals of

ELECTRIC CIRCUITS

Seventh Edition

SOLUTION MANUAL

NAME
DATE
PERIOD

Charles Alexander
Matthew Sadiku

ALL CHAPTERS INCLUDED

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