

## 2025 EDITION – VERIFIED CHAPTERS

## CHAPTER 1

**P.P.3.1** A proton has  $1.602 \times 10^{-19}$  C. Hence, 0.647 billion protons have  
 $\approx 1.602 \times 10^{-19} \times 6.467 \times 10^8 = 1.0363 \times 10^{-10}$  C.

**P.P.3.2**  $i = \sin \phi t = \sin(20\pi - 15\pi \times 10^3)t \text{ mA} = (-15 - 100 - 1\pi \times 10^3) \text{ mA}$   
 At  $t = 1.0 \text{ ms}$ ,  $i = -15 + 100\pi = -15 + 3.1416 \times 100 = -13.8584 \text{ mA}$

$$\begin{aligned} \text{FP.1.3} \quad q &= \int_{\text{CS}} \mathbf{q} \cdot d\mathbf{A} = \int_0^2 3x \, dx + \int_0^2 3x^2 \, dx = 3x \Big|_0^2 + \frac{3}{2} x^2 \Big|_0^2 \\ &= 6 + 6(2) - 0 = 24.67 \text{ C} \end{aligned}$$

<b>F.F.L.A.</b>	(a)	$V_{\text{gate}} = \text{driving} = 1000\text{V} = 100\text{ V}$
	(b)	$V_{\text{gate}} = \text{driving} = 1000(-10) = -100\text{ V}$

# SOLUTION

[illegible]

**P.F.14**  $p = 0.1$  or  $0.15$  or  $0.2$  or  $0.300$  (various),  $w = p \times 1$   
 $\bar{w} = 0.0000, 0.0000, 0.0000, 0.0000$

## Fundamentals of

# ELECTRIC CIRCUITS

Seventh Edition

# SOLUTION MANUAL

**NAME**  
**COMPANY**  
**PHONE**

Charles Alexander  
Matthew Sadiku

## ALL CHAPTERS INCLUDED

# Share Electric Circuits 7th Edition Solutions Manual

**Roman Wölfel**



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