

## Fundamentals Of Applied Electromagnetics Solution

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Solution:  $x$   $q_3$   $F_e 31$   $F_e 32$   $q_1$   $q_2$   $y$   $F_e 3 = F_e 31 + F_e 32$  Forces  $F_e 31$  and  $F_e 32$  are equal in magnitude, with  $F_e 31$  pointing along  $45^\circ$  above the  $x$  axis and  $F_e 32$  pointing along  $45^\circ$  below the  $x$  axis. The  $\hat{y}$  components cancel. Hence,  $F_e 3$  is along  $+x$ . Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 ...

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Solution: (a) The green wave has an amplitude of 5 V and a period  $T = 8$  s. Its peak occurs earlier than that of the red wave; hence, its constant phase angle is positive relative to that of the red wave. A full cycle of 8 s corresponds to  $2\pi$  in phase. The green wave crosses the time axis 1 s sooner than the red wave.

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Solution: Since the real part of  $Z_L$  is equal to  $Z_g$ , our task is to find  $I$  such that the input impedance of the line is  $Z_{in} = j25 \Omega$ , thereby cancelling the imaginary part  $\Re$  of  $Z_L$  (once  $Z_L$  and the input impedance the line are added in series). Hence, using  $\Re$  Eq.

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### Ulaby & Ravaioli, Fundamentals of Applied Electromagnetics ...

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(ii) Rigorous Solution: By expanding the second term in (1.2), we have  $A\cos\omega t + B(\cos\omega t\cos\theta_0 + \sin\omega t\sin\theta_0) = 0$ ; Fawwaz T. Ulaby, Eric Michielssen, and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2010 Prentice Hall

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