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Exercise 1.5 The electric field of a traveling electromagnetic wave is given by  $E(z,t)=10\cos(p\ 107t+pz=15+p=6)$  (V/m). Determine (a) the direction of wave propagation, (b) the wave frequency  $f$ , (c) its wavelength  $\lambda$ , and (d) its phase velocity  $u$ . p.

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NCEES FE exam information

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