

23 Which electromagnetic waves have the wavelengths of 10^{-2} m , 10^{-5} m , 10^{-10} m and 10^{-13} m ?

	10^{-2} m	10^{-5} m	10^{-10} m	10^{-13} m
A	infra-red	microwaves	visible light	X-rays
B	microwaves	infra-red	X-rays	gamma rays
C	microwaves	visible light	ultraviolet	gamma rays
D	radio waves	microwaves	ultraviolet	X-rays

24 Which statement concerning a stationary wave is correct?