

4	<p>C is the correct answer as the photoelectric effect can only be explained using the photon model of light.</p> <p>A is not the correct answer as diffraction is demonstrated using waves</p> <p>B is not the correct answer as the Huygen's construction is demonstrated using waves</p> <p>D is not the correct answer as plane polarisation is demonstrated using waves</p>	(1)
5		(1)