

## MDCAT Physics Chapter 14 Electronics Online Test

Sr	Questions	Answers Choice
1	A human eye can detect the electromagnetic radiations of the type:	<ul><li>A. Infrared radiations</li><li>B. For- infrared radiations</li><li>C. X-rays radiations</li><li>D. Red radiations</li></ul>
2	A human eye can detect the electromagnetic radiations of the type:	<ul><li>A. Infrared radiations</li><li>B. For- infrared radiations</li><li>C. X-rays radiations</li><li>D. Red radiations</li></ul>
3	The energy of photon of wavelength 620 nm is:	A. 0.5 eV B. 1.0 eV C. 1.5 eV D. 2.0 eV
4	The energy of photon of energy 1 eV is:	A. 1240 nm B. 1040 nm C. 1000 nm D. 620 nm
5	The energy of photon of wavelength 1240 nm is:	A. 0.5 eV B. 1.0 eV C. 1.5 eV D. 2.0 eV
6	Joule-second is the unit of:	A. Energy B. Heat C. Planck's constant D. None of these
7	The dimensions of Planck's constant "h" are same as that of:	A. Momentum B. Angular momentum C. Work D. Torque