

General Science 10th Class English Medium Chapter 10 Online Test

Sr	Questions	Answers Choice
1	The process of manufacturing food in plants;	A. Respiration B. Digestion C. Fermentation D. Photosynthesis
2	Which of the following is a natural fiber:	A. Teflon B. Cotton C. Acrylic D. Nylon
3	During the preparation of the juice of sugarcane is heated from:	A. 100°C to 110°C B. 100° to 120° C. 100°C to 130°C D. 100°C to 140°C
4	Recording of electrical activity of brain is said to be:	A. ultrasound B. MRI C. E.E.G D. E.C.G
5	the test that measures the electrical activity of the heart:	A. E.C.G (Electrocardiogram) B. E.E.G (Electroencephalography) C. M.R.I (Magnetic resonance imaging) D. Angiography
6	The rays which are liberated from metal due to collision of fast moving electrons:	A. Alpha rays B. Beta rays C. Gamma rays D. x - rays
7	The number of hydrogen isotopes;	A. 3 B. 2 C. 8 D. 10
8	The charge on alpha particle is:	A. 1 B. 2 C. 4 D. 6
9	The mass of Beta particle:	A. 0 B. 4 C. 2 D. 1
10	What discovered radioactivity?	A. Einstein B. Newton C. J.J. Thomson D. Henry Becquerel
11	The Phenomenon of emission of radiations from radioactive elements is called:	A. Doping B. Allotropy C. Radioactivity D. Induction
12	When a ray of light passes from a denser to a rare medium it;	A. bends away from the normal to the interface B. bends towards the normal C. does not bend D. none of the above
13	Laser surgery is of special importance in	A. heart operation B. kidney operation C. liver operation D. cancer operation
14	The light of laser is:	A. monochromatic B. dichromatic C. trichromatic D. Tetrachromatic