

10th Class General Science English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Electric signal is converted into digital signal by.	A. Key board B. Monitor C. Scanner D. Modem
2	A device that decreases or increases the A.C voltage:	A. Transformer B. Ammeter C. Voltmeter D. Fuse
3	In Pure -semi conductors no free electrons are available to conduct electric current at.	A. Ordinary temperature B. Low temperature C. High temperature D. None of these
4	The county which launched its first artificial satellite into space:	A. France B. British C. America D. Russia
5	V_s / V_p is equal to.	A. V_p / V_s B. N_p / N_s C. N_s / N_p D. None
6	The light of laser is:	A. monochromatic B. dichromatic C. trichromatic D. Tetrachromatic
7	The device used for turning a circuit ON or OFF is.	A. Switch B. Fuse C. Circuit breaker D. Earth wire
8	Pakistan made atomic explosion on:	A. May 28, 1996 B. May 28, 1998 C. May 28, 1999 D. may 28, 2000
9	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 no bend D. non of the above
10	The substances through which current can pass easily are called:	A. conductors B. insulators C. Semi - conductors D. Non - Electrolytes
11	Multi - meter is an instrument which can be used to measure:	A. Resistance B. Current C. Potential difference D. all of the above
12	The current flow from p-type semi conductors is due to.	A. Free electrons B. Valance electrons C. Doping D. Hole
13	The elements used to increase the number of free electrons in the semi - conductor belong to:	A. 2 nd group B. 3 rd group C. 4 th group D. 5 th group
14	What discovered radioactivity?	A. Einstein B. Newton C. J.J. Thomson D. Henry Becquerel
15	SUPARCO headquarter is in;	A. Islamabad B. Lahore C. Karachi D. Multan

		D. Multan
16	Radioactivity occurs naturally from all the elements with atomic number greater than.	A. 62 B. 72 C. 80 D. 82
17	The number (100)16 in decimal is equal to..... in binary.	A. 1110100 B. 01011101 C. 1100100 D. <u>1001001</u>
18	The largest source of light is.	A. Sun B. Moon C. Stars D. Plants
19	Which of the following is an input device:	A. key board B. printer C. monitor D. CPU
20	Multi-meter is also called.	A. EVO B. OVE C. AVO D. VOA