

Physics 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	The open switch Boolean expression is represented by:	A. 0 B. 1 C. 10 D. 2
2	The closed switch in Boolean expression is represented by:	A. 0 B. 1 C. 10 D. 2
3	The converter of digital to analogue signal is:	A. ADC B. DAC C. DATC D. DTC
4	The converter of analogue to digital signal is:	A. ADC B. DAC C. ATDC D. None of these
5	Digital technology is used in:	A. Bulb B. Radar C. Electric motor D. All of these
6	The digits used in electronics are:	A. 1 B. 0 C. 0 and 1 D. 1 and 2
7	Public address system is the example of :	A. Analogue electronics B. Digital electonics C. Binary system D. None of these
8	Analogue quantity is:	A. Time B. Pressure C. Distance D. All of these
9	The quantities, whose values remain constant or vary continuously are called.	A. Analogue quantitiesB. Digital quantitiesC. Maximum quantitiesD. Minimum quantities.
10	Electronics is the study of principles by means of which we control the:	A. Flow of electrons. B. Nuclear fission C. Fusion reaction D. Radiations
11	Electronics is a branch of:	A. Mass B. Applied Physics C. Mechanics D. Nuclear Physics
12	The output of a NAND gate is 0 when	A. Both of its inputs are 0 B. Both of its inputs are 1 C. any of its inputs is 0 D. any of its inputs is 1