

Basic Electronics

Sr	Questions	Answers Choice
1	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
2	Electric signal is converted into digital signal by.	A. Key board B. Monitor C. Scanner D. Modem
3	The current flow from p-type semi conductors is due to.	A. Free electrons B. Valance electrons C. Doping D. Hole
4	Purose of electron gun in TV is to.	A. Fire electron B. Receive electron C. Consume electron D. Display picture
5	The frequency of the carrier waver used of radio transmission:	A. 30 KHZ B. 40 KHZ C. 50 KHZ D. 60 KHZ
6	The major function of electronic devices is to amplify the signals.	A. Stronge electric B. Semi strong electric C. Both a and c D. weak electric
7	in binary system. 37 is written as.	A. 101101 B. 100101 C. 110011 D. 101011
8	Which of the following are electromagnetic waves:	A. sound B. water waves C. Ultrasound D. light
9	The examples of semi - conductors:	A. sodium and potassium B. calcium and potassium C. Germanium and silicon D. carbon and nitrogen
10	The elements used to increase the number of free electrons in the semi - conductor belong to:	A. 2nd group B. 3rd group C. 4th group D. 5th group
11	The substances through which current can pass easily are called:	A. conductors B. insulators C. Semi - conductors D. Non - Electrolytes
12	analogue signal is recorded on.	A. Magnetic tape B. Floppy disk C. Hard Disk D. C.D
13	Revolutionary charges have occur in last years.	A. 30 B. 40 C. 50 D. 60
14	The substances through which current con not pass are called:	A. Semi - conductors B. Insulators C. conductors D. non - metal
15	The number of hovering satellites which can send transmissions to all over the world:	A. one B. Two C. Three D. Four

16	How many electron Guns are used in colour T.V?	A. One B. Two C. Three D. Four
17	Operation "2+3" in computer performed by.	A. CU B. CPU C. ALU D. None of these
18	Diodes are used to.	A. Convert A.C. into D.C B. Convert D.C into A.C C. Store Charge D. Change voltage
19	English word "9" has been divided into segments.	A. 5 B. 6 C. 7 D. 8
20	Which disk consisting of metal plates for recording.	A. Floppy B. RAM C. HARD D. CD
