

Basic Electronics

Sr	Questions	Answers Choice
1	Which disk consisting of metal plates for recording.	A. Floopy B. RAM C. HARD D. CD
2	The examples of semi - conductors:	A. sodium and potassium B. calcium and potassium C. Germanium and silicon D. carbon and nitrogen
3	The number of hovering satellites which can send transmissions to all over the world:	A. one B. Two C. Three D. Four
4	English word "9" has been divided into segments.	A. 5 B. 6 C. 7 D. 8
5	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
6	analogue signal is recorded on.	A. Magnetic tape B. Floppy disk C. Hard Disk D. C.D
7	The current flow from p-type semi conductors is due to.	A. Free electrons B. Valance electrons C. Doping D. Hole
8	in binary system. 37 is written as.	A. 101101 B. 100101 C. 110011 D. 101011
9	Which of the following is a brain of computer?	A. Central processing unit B. Mouse C. Monitor D. Hard disc
10	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
11	How many electrons Guns are used in colour T.V?	A. One B. Two C. Three D. Four
12	The speed of radio wave is:	A. Light B. Air C. Sound D. Rocket
13	Electric signal is converted into digital signal by.	A. Key board B. Monitor C. Scanner D. Modem
14	The substances through which current con not pass are called:	A. Semi - conductors B. Insulators C. conductors D. non - metal
15	Which of the following is used as rectifier;	A. semi - conductor diode B. resistors C. capacitors D. Germanium

6	The substances through which current can pass easily are called:	A. conductors B. insulators C. Semi - conductors D. Non - Electrolytes
17	Which element is used to make LED?	A. Aluminum B. Calcium C. sodium D. Arsenic
18	The deficiency of elctrons in outermost shell of silicon atom is called.	A. Valent shell hole B. Doping C. Hole D. None of these
19	Which of the following is an input device:	A. key board B. printer C. monitor D. CPU
20	Purose of electron gun in TV is to.	A. Fire electron B. Receive electron C. Consume electron D. Display picture