

Number Systems

Sr	Questions	Answers Choice
1	How many bits are used in the standard ASCII encoding?	A. 7 bits B. 8 bits C. 16 bits D. 32 bits
2	BIT Stand for?	A. Binary Digit B. Binary Integer C. Binary Terms D. Binary Value
3	MAC stands for?	A. Media Access Control B. Media Access Central C. Medial Access configure D. Medial Access connect
4	Which number system consists of Os and 1s	A. Decemal B. Octal C. Binary D. Hexa
5	In Binary 1s Presents.....?	A. OFF B. OF C. ON D. None of these
6	UTF stands for?	A. Unicode Transformation Formula B. United Transformation format C. Unicode Transforamtion Formation D. None of these
7	Binary Arithmetic operations.use.....?	A. Addition B. Subtraction C. Multiplication D. All of these
8	CPU Stand for?	A. Central Processing Unit B. Central Processing Unity C. Central Processing United D. None of these
9	Number"17" is equal to.....in binary system	A. 10000 B. 10001 C. 10110 D. 10100
10	The smallest amout of data to be stored in computer's memory is a 0 OR 1 is called	A. Byte B. Bit C. GB D. KB
11	In an RGB color model, what does RGB stand for?	A. Red. Green Brown B. Red, Gray, Black C. Red, Green, Blue D. Right ,Green, Blue
12	ASCII stands for	A. American Standard Code B. Standard Insititute C. Information code D. American Standard Code for Information interchange.
13	Which is group of eight bits, enough space to store sibgke ASCII character?	A. Byte B. Bit C. GB D. KB
14	All the characters on your keyboard has an associated code in binary. This code is called	A. ASCII B. Unicode C. EBCDIC D. BCD
15	double Precisionusebits?	A. 64 B. 62 C. None of these

16	Which numer system has base 16 ?	A. Hexa decimal B. Decimal C. Octal D. Binary
17	Pixel Stands for?	A. Picture Identitiy B. Picture Element C. Picture Digit D. None of these
18	1 KB=bytes	A. 200 B. 400 C. 300 D. 1024
19	How may bytes are used to store a typical integer?	A. 1 byte B. 2 bytes C. 4 bytes D. 8 bytes
20	What is the primary difference between signed and unsigned integers?	A. Unsigned integers cannot be negative B. Signed integers have a larger range C. Unsigned integers are stored in floating -point format D. Signed integers are used for positive numbers