

Number Systems

Sr	Questions	Answers Choice
1	1 GB = (1,024) MB orbytes.	A. (1,024) ⁵ bytes <div> </div> B. (1,024)KB or (1,024) ² C. 8 D. (1,024) ³
2	ASCII Code for "P" is?	A. 80 B. 81 C. 82 D. All of these
3	Pixel Stands for?	A. Picture Identitiy B. Picture Element C. Picture Digit D. None of these
4	MAC stands for?	A. Media Access Control B. Media Access Central C. Medial Access configure D. Medial Access connect
5	Number"17" is equal toin binary system	A. 10000 B. 10001 C. 10110 D. 10100
6	All the characters on your keyboard has an associated code in binary. This code is called	A. ASCII B. Unicode C. EBCDIC D. BCD
7	The binary value of the letter 'A' is 01000001 and its decimal value is.	A. 65 B. 66 C. 67 D. 69
8	Extended ASCII includescharacters?	A. 64 B. 256 C. 128 D. None of these
9	1 MB =bytes	A. (1024) ⁵ bytes B. (1024) KB or (1,024) ² C. 3000 D. 400
10	UTF stands for?	A. Unicode Transformation Formula B. United Transformation format C. Unicode Transforamtion Formation D. None of these
11	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
12	Which number system consists of Os and 1s	A. Decemal B. Octal C. Binary D. Hexa
13	double Precisionusebits?	A. 64 B. 62 C. None of these D. 32
14	What are the tinv dots that make up an image called?	A. Pixels B. Bits

e e	,	C. Bytes D. Nodes
15	In primary and secondary stroages data is stored in the form of.	A. Bytes B. Bit C. Nibble D. GB
16	CPU Stand for?	A. Central Processing Unit B. Central Processing Unity C. Central Processing United D. None of these
17	MP3 is a (an) file format?	A. Video B. Image C. Audio D. None of these
18	11 ₁₀ is an example ofnumber	A. Binary B. Decimal C. Hexadecimal D. Octal
19	Which number system has base 10 as it uses ten digits from 0 to 9?	A. Decimal B. Hexa C. Octal D. Binary
20	In the single precision, how many bits are used for the exponent.	A. 23 bits B. 11 bits C. 8 bits D. 52 bits