

Number Systems

Sr	Questions	Answers Choice
1	What are the tiny dots that make up an image called?	A. Pixels B. Bits C. Bytes D. Nodes
2	UTF stands for?	A. Unicode Transformation Formula B. United Transformation format C. Unicode Transforamtion Formation D. None of these
3	All the characters on your keyboard has an associated code in binary. This code is called	A. ASCII B. Unicode C. EBCDIC D. BCD
4	The convert a decimal number to binary, we divide the numberbyand take quotient and remainder.	A. 2 B. 8 C. 12 D. 16
5	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
6	ASCII Code for "P" is?	A. 80 B. 81 C. 82 D. All of these
7	(1024) TB or (1,024) ⁵ bytes is equal to.	A. 1 TB B. 1 PB C. 1 KB D. 1 GB
8	MP3 is a (an) file format?	A. Video B. Image C. Audio D. None of these
9	1 TB = (1,024) GB orbytes.	A. (1,024) ⁴ B. (1,024) ⁵ bytes C. (1,024) KB ot (1,024) ² D. (1,024) ³
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	ASCII stands for	A. American Standard Code B. Standard Insititute C. Information code D. American Standard Code for Information interchage.
12	In the single precision, how many bits are used for the exponent.	A. 23 bits B. 11 bits C. 8 bits D. 52 bits
13	1 KB=bytes	A. 200 B. 400 C. 300 D. 1024
14	How may bytes are used to store a typical integer?	A. 1 byte B. 2 bytes C. 4 bytes D. 8 bytes

15	11 ₁₀ is an example ofnumber	A. Binary B. Decimal C. Hexadecimal D. Octal
16	Which number system consists of Os and 1s	A. Decemal B. Octal C. Binary D. Hexa
17	Hexadecimal system has totalnumbers.	A. 15 B. 16 C. 17 D. 18
18	In primary and secondary stroages data is stored in the form of.	A. Bytes B. Bit C. Nibble D. GB
19	Whcih number system has base 2?	A. Decimal B. Octal C. Binary D. Hexa decimal
20	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