

## ICS Part 2 Computer Science Chapter 10 Online Test

Sr	Questions	Answers Choice
1	A disadvantages of partitioning is	A. Simplicity B. Extra space and update time C. Both a & b D. None of them
2	A factor consider when choosing a file organization is	A. Fast data retrieval B. Security C. Efficient storage D. All of them
3	Organizing the database in computer disk storage is done in	A. Logical design B. Physical design C. Analysis D. Implementation
4	Which of the following are basic data distribution strategies	A. Centralized B. Partitioned C. Replication D. All of them
5	Which of the following is used to define objects and describe their characteristics	A. Attributes B. Relationship C. Both a & b D. None of them
6	In an E-R diagram a rectangle represents	A. Entity B. Attribute C. Record D. None of them
7	The function getch( ) is defined in	A. stdio.h B. string.h C. math.h D. conio.h
8	The escape sequence for backspace is	A. \n B. \b C. \\n D. \t
9	The format specifier %d is used for	A. int B. Unsigned short C. Unsigned float D. Unsigned long int
10	The function used to input data in C program is	A. Print ( ) B. Scanf ( ) C. Sqrt ( ) D. Main ( )
11	The header file that contains input and output functions is	A. Math.h B. Graphic.h C. Stdio.h D. Conio.h
12	The function used to show the output on screen is	A. Printf() B. Scanf() C. Sqrt() D. Main()
13	Print() function can show	A. Text B. Value of variable C. Constants D. All
14	The number of variables that can be used in printf ( ) function are	A. One B. Many C. Three D. Zero
15	An advantages of partitioning is	A. Efficiency B. Extra space and update time C. Both a & b D. None of them

16	Which of the following function is used to input data in C programs?	A. <b>Scanf</b> B. Printf C. Get() D. getch()
17	The functions used for input and output is stored in:	A. <b>stdio.h</b> B. conio.h C. math.h D. inout.h
18	The function that is used to display output on screen is called:	A. <b>printf</b> B. scanf C. pow D. Display
19	The function getch() is defined in:	A. stdio.h B. <b>conio.h</b> C. string.h D. math.h
20	The format specifier %u is used for:	A. Integer B. <b>Unsigned short</b> C. Unsigned float D. Unsigned long int
21	Which of the following is displayed by printf function?	A. Text B. Constant or values of variable C. <b>A and B</b> D. Graphics
22	How many variables can be used in one printf function?	A. One B. Two C. <b>Many</b> D. Ten
23	Which of the following things are determined by format specifier?	A. Data type B. Field width C. Format of the value D. <b>All of these</b>
24	Format specifier is started with symbol:	A. ? B. <b>%</b> C. &amp; D. *
25	Which of the following format specifiers is used for integer data type?	A. <b>%d</b> B. %s C. %c D. %f
26	Which of the following format specifiers is used for character data type?	A. %d B. %s C. <b>%c</b> D. %f
27	Which of the following format specifiers is used for float data type?	A. %s B. %c C. %d D. <b>%f</b>
28	Which of the following format specifiers is used for string?	A. <b>%s</b> B. %c C. %d D. %f
29	Which of the following is a possible value of flag?	A. - B. + C. Space D. <b>All</b>
30	Which of the following is NOT legal element of control string in printf statement?	A. Ordinary characters B. Escape sequence C. Format specifier D. <b>Variables</b>
31	The format specifier for output are:	A. %d for int and %f for float B. %c for char C. %s for string D. <b>All</b>
32	The general form of format specifier for floating point value:	A. <b>%m.nf</b> B. m.n% C. m%.nf D. m.n%f
33	Which of the following symbol is used with % sign to display output left-justified:	A. <b>-</b> B. / C. \

34	The statement printf ("%10d",n) will display the value of n:	<p>A. Right justified in ten-character space</p> <p>B. Left justified in ten-character space</p> <p>C. Center-justified in ten-character space</p> <p>D. None of these</p>
35	The statement printf ("%10d",n) will display the value of n:	<p>A. Right justified in ten-character space</p> <p>B. Left justified in ten-character space</p> <p>C. Center-justified in ten-character space</p> <p>D. None of these</p>
36	As ampersand before the name of a variable denotes:	<p>A. Actual value</p> <p>B. Variable name</p> <p>C. Address</p> <p>D. Data type</p>
37	Which escape sequence can be used to begin a new line in C?	<p>A. \a</p> <p>B. \b</p> <p>C. \m</p> <p>D. \n</p>
38	Which escape sequence can be used to beep from speaker in c:	<p>A. \a</p> <p>B. \b</p> <p>C. \m</p> <p>D. \n</p>
39	Which escape sequence can be used to insert a tab in c:	<p>A. \a</p> <p>B. \b</p> <p>C. \t</p> <p>D. \n</p>
40	Which escape sequence can move the cursor at the beginning of current line	<p>A. \a</p> <p>B. \b</p> <p>C. \t</p> <p>D. \n</p>
41	Which escape sequence can move the cursor at the beginning of current line in C?	<p>A. \a</p> <p>B. \b</p> <p>C. \m</p> <p>D. \r</p>
42	The escape sequence for backslash is:	<p>A. \</p> <p>B. \b</p> <p>C. \\</p> <p>D. \t</p>
43	Which function is used to input data in C program?	<p>A. scanf</p> <p>B. getch()</p> <p>C. gets()</p> <p>D. All</p>
44	getch() stands for:	<p>A. Go character</p> <p>B. Get character</p> <p>C. Give character</p> <p>D. All</p>
45	%f is used for:	<p>A. Double</p> <p>B. Float</p> <p>C. Integer</p> <p>D. Short</p>
46	Which character signifies the beginning of an escape sequence?	<p>A. {</p> <p>B. \</p> <p>C. //</p> <p>D. /</p>
47	Which escape sequence is used to erase a character left to the cursor position?	<p>A. \b</p> <p>B. \del</p> <p>C. \f</p> <p>D. \c</p>
48	Which character signifies the beginning of an escape sequence?	<p>A. {</p> <p>B. \</p> <p>C. //</p> <p>D. /</p>
49	Which of the following is not a valid escape code?	<p>A. \t</p> <p>B. \r</p> <p>C. \y</p> <p>D. \f</p>

