

## Computer Science 10th Class English Medium Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Which operator checks whether right and left operands are equal or not ?	A. == B. = C. ? D. +-
2	Which operator is used to subtract the value on right side from the value on left side ?	A. + B. - C. * D. %
3	Which is a combination of backslash (\) and a code character to control printing of data on the screen ?	A. escape sequence B. format specified C. character D. printing
4	Which operators are applied over one operand only ?	A. unary B. binary C. ternary D. all of these
5	Which symbol is used to represent the NOT operator ?	
6	Which of the following forces printf() to change its normal behavior ?	A. escape sequence B. escape C. sequence D. esc
7	Which is a built-in function in C language that takes input from user into the variables ?	A. printf() B. scanf() C. input D. print
8	After escape character, which specifies the movement of the cursor to start of next time ?	A. n B. b C. d D. c
9	The operator % is used to calculate _____:	A. percentage B. remainder C. factorial D. square
10	Which is a built-in function in C programming language to show output on screen?	A. printf() B. scanf() C. input D. print
11	Which format specifier is used for float data type ?	A. %d B. %i C. %f D. %c
12	Which is unary operator ?	
13	What is true about C language ?	A. C is not a case sensitive language B. keywords can be used as variable names C. All logical operators are binary D. none of them
14	Which of the following is a valid line of code ?	A. int = 20; B. grade = 'A'; C. line = this is a line, D. none of these
15	Which of the following is used as an assignment operator in C language ?	A. = B. == C. + D. ?
16	Which escape sequence is used to print the output on multiple lines ?	A. \c B. \t C. \n D. \r

17	Which operator returns remainder ?	A. modulusoperators B. binaryoperators C. ternaryoperators D. all of these
18	The name, computer suggests that _____ is the most important aspect of computers:	A. computation B. working C. location D. math
19	Which operator accepts Boolean expression and returns true if at least one of the operands is true ?	
20	Which operator is used to divide the value on left side by the value on right side ?	A. \ B. / C. + D. -
21	Which operators require two operands to perform the operations ?	A. unary B. binary C. ternary D. all of these
22	All of arithmetic operators, relational operators and logical operators && and    are:	A. unary operators B. binaryoperators C. ternaryoperators D. all of these
23	Which library file include in header section of program, when using getch() function ?	A. conio.h B. stdio.h C. math.h D. string.h
24	Which symbol is used to represent the OR operator ?	
25	Which of the following is escape sequence ?	A. \n B. \t C. \a D. all of these
26	Which symbol is used to represent the AND operator ?	A. && B.    C. + D. !
27	scanf is a _____ in C programming language:	A. keyboard B. library C. function D. none of them
28	Which of the following is a type of operator ?	A. assignment operator B. arithmeticoperators C. logicaloperators D. all of these
29	Which operator is used to assign a value to a variable ?	A. Assignmentoperator B. arithmeticoperator C. logicaloperator D. all of these
30	Which of the following is called escape character which is associated with each escape sequence to notify about escape ?	A. back slash (\) B. / C. ? D. :
31	printf is to used print _____ type of data:	A. int B. float C. char D. all of them
32	Which operators are used to perform arithmetic operations on data ?	A. assignmentoperator B. arithmeticoperator C. logicaloperator D. relational operators
33	Format specifier is always preceded by:	A. % B. = C. ^ D. \$
34	Which operator is used to multiply two values ?	A. + B. * C. % D. !
35	A tab stop is collection of _____ spaces:	A. 8 B. 6 C. 7

		D. 9
36	Which function is generally used to hold the execution of program because the program does not continue further until the user types a key ?	A. read B. <b>getch()</b> C. input D. printf
37	Which operator performs division of left operand by the right operand and returns the remainder value after division ?	A. + B. <b>%</b> C. * D. .
38	Which operator negates or reverses the value of Boolean expression ?	
39	Which of the following is not a type of operator ?	A. arithmetic operator B. <b>checkoperator</b> C. relationaloperator D. logicaloperator
40	In which function character entered by user does not get displayed on screen ?	A. <b>getch()</b> B. <div> </div><div>count</div> C. string D. printf
41	Which is used to display data in specific format ?	A. read B. data C. specifiers D. <b>format specifiers</b>
42	Which is identifier for compiler to identity the end of a line ?	A. : B. <b>:</b> C. " D. '
43	Which escape sequence specifies the I/O function of moving to the next tab stop horizontally ?	A. \c B. <b>\t</b> C. \n D. \r
44	In escape sequence first character is always _____ and the second character varies according to the functionality that we want to achieve:	A. <b>back slash (\)</b> B. / C. ? D. :
45	Which format specifier is used for integer data type ?	A. %d B. %i C. <b>both a and b</b> D. none of these
46	In C language _____ is used as statement terminator:	A. ; B. : C. , D. "
47	Which operators compare two values to determine the relationship between values ?	A. assignment B. arithmetic C. logical D. <b>relation</b>
48	Which operator has the highest precedence among the following ?	A. / B. <b>!</b> C. &gt; D. &lt;
49	Escape sequences are used in printf function inside the:	A. <b>"and"</b> B. 'and' C. :and: D. ,and;
50	Which format specifier is used for character data type ?	A. %d B. %i C. <b>%c</b> D. %f
51	Which of the following is a valid character ?	A. 'here' B. "a" C. <b>'9'</b> D. none of them
52	Which function used to read a character from user ?	A. printf B. <b>getch()</b> C. count D. string
53	How many types of logical operators ?	A. <b>3</b> B. 1 C. 4 D. 2

54	Which of the following are logical operators ?	A. AND B. OR C. NOT D. all of these
55	Escape sequences consists of _____ characters:	A. two B. three C. four D. five
56	Which of the following tells about which operations should be performed first ?	A. precedence B. rule C. sequence D. random
57	Which operator takes two Boolean expression as operands and produces the result true if both of its operands are true ?	
58	Which operators perform operation on Boolean expressions and produce a Boolean expressions as a result ?	A. logical B. assignment C. arithmetic D. relation
59	In C language which operator is used to check for equality of two expression ?	A. == B. = C. ? D. +-
60	Let the following part of code, what will be the value of variable an after execution: <pre>int a = 4; float b= 2.2; a = a * b;</pre>	A. 8.8 B. 8 C. 8.2 D. 8.0
61	getch() is used to take _____ as input form user:	A. int B. char C. float D. all of them
62	Which operator requires three operands respectively to perform the operation ?	A. unary B. binary C. ternary D. all of these
63	Which operator makes it true, if it is false and false if it true ?	
64	Which operator assigns the result of expression on right side to the variable on left side ?	A. == B. = C. * D. ( )