

ICS Part 2 Computer Science Chapter 12 Online Test

Sr	Questions	Answers Choice
1	Which of the following loop is available in C language?	A. While B. Do-while C. For D. All
2	A _____ is used to perform the same sequence of steps or automating tasks repeatedly	A. Macro B. Module C. Forms D. Reports
3	If we want a user to enter exactly 20 values, which loop would be the best to use?	A. While B. Do-while C. For D. Infinite
4	If n=3, what will be the value of n after executing the following code? do n*=2 while (n<48);	A. 24 B. 32 C. 48 D. 96
5	Semicolon is placed at the end of condition in:	A. While loop B. Do-while loop C. For loop D. All
6	_____ contains icon button that are shortcuts to the commands in the menu	A. Menu bar B. Tool bars C. Scroll bar D. Status bar
7	A for statement contains three expressions: Initialization, test and:	A. Assignment B. Validation C. Increment / decrement D. All
8	The loop structure that executes at least ones is	A. While B. Do-while C. For D. All
9	A loop within another loop is called	A. Inner loop B. Nested loop C. Counter loop D. None
10	This loop is a good choice when you know how many times you want the loop to iterate in advance of entering the loop?	A. While B. Do-while C. For D. Nested
11	_____ are used to move around the window if its contents do not fit on screen	A. menu bar B. Tool bar C. Scroll bar D. Status bar
12	A loop whose execute never ends is called	A. Nested loop B. Forever loop C. Infinite loop D. Counter loop
13	Which loop structure always executes at least once?	A. Do-while B. For C. While D. All
14	Redundancy means	A. Duplication B. No-duplication C. Standards D. Microsoft office integration
15	This means to increase a value by one:	A. Modulus B. Increment C. Decrement D. All

16 Which statement is used to move the control to the start of loop body?

- A. Continue
- B. Break
- C. Switch
- D. Goto

17 Which of the following loop is called counter loop?

- A. For
- B. While
- C. Do-while
- D. All

18 What is the value of "a" after the execution of the following code?
int a 25;
for(int c=0; c<4;c++)
a=a-1;
a=1+3;

- A. 23
- B. 24
- C. 25
- D. 20

19 This is a control structure that causes a statement or group of statement to repeat:

- A. Decision statement
- B. Duration
- C. Iteration
- D. Test

20 Where should be the loop control variable initialized?

- A. Before the loop starts
- B. In the first statement of the loop body
- C. In the last statement of the loop body
- D. Anywhere in the loop body