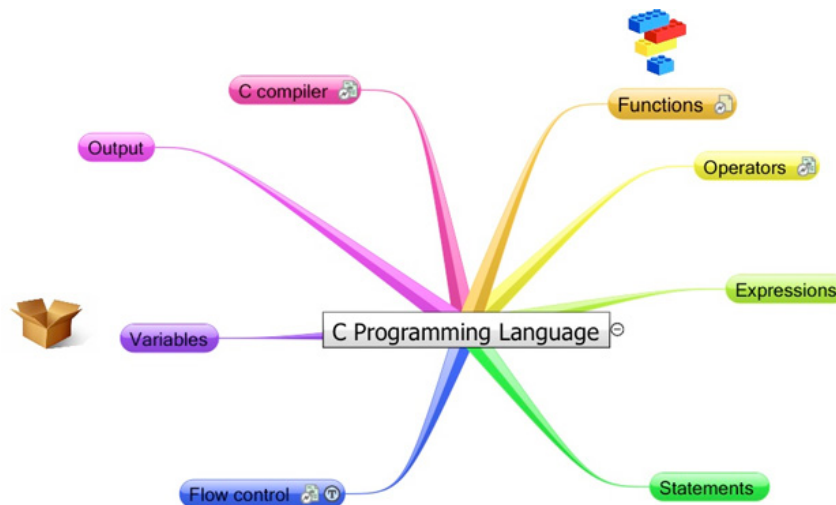


# eQuiz - Multiple choice test on programming language C - part 1

This is part 1 of a series of tests on knowledge of C programming language, in total there will be 15 questions with no time for answering each sentence.

TipsMake.com - Welcome to the quiz series of TipsMake.com with topics related to the fields of information technology. And this time we will continue with part 1 of the C programming knowledge test series, a total of 15 questions will be answered with no time to answer each sentence.



**Question 1: What is the output of the following code?**

```
#include main () { int x = 5 ; if ( x = 5 ) { if ( x = 5 ) break ; printf (
```

A - Compilation error.

B - TipsMake.com hello!

C - TipsMake.com

D - Compiler warning.

**Question 2: What is the size of the union definition below?**

```
#include union abc { char a , b , c , d , e , f , g , h ; int i ; } abc ; ma
```

A - 1

B - 2

C - 4

D - 8

**Question 3: Please indicate the option to attach a file to the current program is invalid below:**

A - #include

B - #include 'file'

C - #include

D - All c? a s? này không h?p l?.

**Question 4: What is the output of the following program?**

A - Compilation error

B - Runtime Error

C - 5

D - 10

**Question 5: Are local variables in C stored in .?**

A - Code segment

B - Stack segment

C - Heap segment

D - No answer right

**Question 6: Where does the C rewind () library function reposition the internal cursor of the file?**

A - File head.

B - End of file.

C - Between files

D - Position specified.

**Question 7: The cursor formula is equivalent to using array elements a [i] [j] [k] [2] is?**

A - (((a + m) + n) + o) + p)

B - \* (\* (\* (\* (a + i) + j) + k) + 2)

C - \* (((a + m) + n) + o + p)

D - \* (((a + m) + n + o + p)

**Question 8: In the code below, P2 is:**

A - Integer

B - Integer pointer

C - Both Integer and Integer pointer

D - There is no right answer

**Question 9: What does the following command define?**

```
int * ptr [10];
```

A - ptr is an array pointer with 10 integer pointer.

B - ptr is an array of 10 pointers to integers.

C - ptr is an array of 10 integer pointers

D - There is no right answer

**Question 10: What is the output of the code below?**

```
#include
int main ()
{
int a = 10;
if (a == a--)
printf ("TRUE 1 t");
a = 10;
if (a == --a)
printf ("TRUE 2 t");
}
```

A - TRUE 1

B - TRUE 2

C - TRUE 1 TRUE 2

D - No output

**Question 11: Where is a valid C expression?**

- A - int my\_num = 100,000
- B - int my\_num = 100000
- C - int my num = 1000
- D- int \$ my\_num = 10000

**Question 12: This is the output of the following code:**

```
#include
int main ()
{
printf ("TipsMake.com!% dn", x);
return 0;
}
```

- A - TipsMake.com! x
- B - TipsMake.com! with junk worth going after
- C - Compilation error
- D - TipsMake.com!

**Question 13: What happens if the following code is executed?**

```
#include
int main ()
{
int main = 3;
printf ("% d", main);
return 0;
}
```

- A - Create compilation error
- B - Generate runtime error
- C - It will run without error and print 3 to the screen
- D - It will create an infinite loop

**Question 14: This is the output of the following code:**

```
#include
int main ()
{
char chr;
chr = 128;
printf ("% dn", chr);
return 0;
}
```

- A - 128

B - -128

C - Depending on the compiler

D - There is no right answer

**Question 15: This is the output of the following code:**

```
#include
int main ()
{
char * p [1] = {"TipsMake.com"};
printf ("% s", (p) [0]);
return 0;
}
```

A - Compilation error

B - Unknown error

C - TipsMake.com

D - No answer right

Question 16: This is the output of the following code C:

```
#include
int main ()
{
printf ("quantrimang.comn");
return 0;
}
```

A - quantrimang.com

B - quantrimang.

code

C - comquantrimang.

D - quantrimang.

Question 17: Which of the following is not a logical or relational operator?

A - !=

B - ==

C - ||

D - =

Question 18: The scope of an automatic variable is:

- A - In the block it appears
- B - In the block of the block it appears
- C - Until the end of the program
- D - Both A and B

Question 19: Is the default storage layer automatic if not specified for a local variable?

- A - True
- B - False
- C - Depends on standards
- D - Not mentioned

Question 20: What is the scope of an external variable?

- A - The entire source file in which the variable is defined
- B - From the declaration point to the end of the file in which the variable is defined
- C - Any source file in the program
- D - From the declaration point to the end of the file being compiled

Answer:

1. A 2. C 3. C 4. D 5. B 6. A 7. B 8. B 9. C 10. B 11. B 12. C 13. C 14. B 15. C 16. A 17. D 18. D 19. A 20. D  
Good luck!

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