**What is the output of the following program?**

**#include<stdio.h>**

**int main()**

**{**

**print(Hello, World!");**

**return 0;**

**}**



a.

Runtime error



b.

Hello, World!



c.

No output



d.

Compile error

FEEDBACK

Your answer is incorrect.

The correct answer is:

Compile error

QUESTION **2**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**THE PROGRAM THAT TRANSLATES YOUR CODE FROM A HIGH-LEVEL LANGUAGE TO THE BINARY LANGUAGE IS CALLED \_\_\_\_\_\_\_\_**



a.

compiler



b.

programmer



c.

translator



d.

linker

FEEDBACK

Your answer is correct.

The correct answer is:

compiler

QUESTION **3**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**WHAT DATA TYPE CAN STORE 15.9635?**



a.

char



b.

long



c.

int



d.

double

FEEDBACK

Your answer is correct.

The correct answer is:

double

QUESTION **4**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

#include<stdio.h>

int main()

{

int thisvariablename=23;

int ThisVariableName=26;

printf("%d",ThisVariableName);

retirn 0;

}



a.

The program displays a runtime error



b.

The program displays 26



c.

The program displays 23



d.

The program will cause a compilation error due to the re-declaration

FEEDBACK

Your answer is correct.

The correct answer is:

The program displays 26

QUESTION **5**

Incorrect

Mark 0 out of 1

Flag question

QUESTION TEXT

Which one of the following indicates the solution method?



a.

All the above



b.

Program



c.

Algorithm



d.

Flow chart

FEEDBACK

Your answer is incorrect.

The correct answer is:

All the above

QUESTION **6**

Incorrect

Mark 0 out of 1

Flag question

QUESTION TEXT

**ALL KEYWORDS IN C ARE IN \_\_\_\_\_\_?**



a.

uppercase letters



b.

CamelCase letters



c.

lowercase letters



d.

None of the above

FEEDBACK

Your answer is incorrect.

The correct answer is:

lowercase letters

QUESTION **7**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

An error in the program is called



a.

A bug



b.

A function



c.

A variable



d.

An error only

FEEDBACK

Your answer is correct.

The correct answer is:

A bug

QUESTION **8**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

Almost every C program begins with the statement



a.

Print f



b.

# include <stdio.h>



c.

Main



d.

SCAN

FEEDBACK

Your answer is correct.

The correct answer is:

# include <stdio.h>

QUESTION **9**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**WHICH OF THE FOLLOWING CHARACTERS IS USED TO MAKE A LINE BREAK ON THE SCREEN?**



a.

\n



b.

\r



c.

\t



d.

\a

FEEDBACK

Your answer is correct.

The correct answer is:

\n

QUESTION **10**

Incorrect

Mark 0 out of 1

Flag question

QUESTION TEXT

Whenever a C program is executed, execution starts from



a.

# include <stdio.h>



b.

Void function



c.

Print f



d.

Main function

FEEDBACK

Your answer is incorrect.

The correct answer is:

Main function

QUESTION **11**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**WHAT IS A LIBRARY?**



a.

A file containing my program



b.

A source file already written containing ready-made functions



c.

A file allowing to display text on the screen



d.

None of the above

FEEDBACK

Your answer is correct.

The correct answer is:

A source file already written containing ready-made functions

QUESTION **12**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

Running any C program involves



a.

Compiling and linking



b.

Executing



c.

All the above steps



d.

Creating/ editing

FEEDBACK

Your answer is correct.

The correct answer is:

All the above steps

QUESTION **13**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**A preprocessor directive is a statement that begins with\_\_\_\_\_**



a.

//



b.

{



c.

/\*



d.

#

FEEDBACK

Your answer is correct.

The correct answer is:

#

QUESTION **14**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**WHAT DATA TYPE CAN STORE -15?**



a.

int



b.

long



c.

char



d.

double

FEEDBACK

Your answer is correct.

The correct answer is:

int

QUESTION **15**

Incorrect

Mark 0 out of 1

Flag question

QUESTION TEXT

**THE VARIABLE X CONTAINS 9.5 , WHAT DOES THE FOLLOWING LINE PRINT?**

printf**(**"X = %d ",X**)**;



a.

X = d , X



b.

X = 9.5



c.

X = 9



d.

X = %d

FEEDBACK

Your answer is incorrect.

The correct answer is:

X = 9

QUESTION **16**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

An identifier in C



a.

all of these



b.

is made up of letters numerals and the underscore



c.

is a name of thing such as variable and function



d.

can obtain both upper case and lower case

FEEDBACK

Your answer is correct.

The correct answer is:

all of these

QUESTION **17**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

The first character of the variable name



a.

May be a number



b.

Must be an underscore



c.

Must be an alphabet or underscore



d.

Must be an alphabet

FEEDBACK

Your answer is correct.

The correct answer is:

Must be an alphabet or underscore

QUESTION **18**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

In which header file are the library functions used for I/O purpose kept?



a.

math.h



b.

stdio.h



c.

none of these

FEEDBACK

Your answer is correct.

The correct answer is:

stdio.h

QUESTION **19**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

Whenever a C program is executed, execution starts from



a.

# include <stdio.h>



b.

Main function



c.

Print f



d.

Void function

FEEDBACK

Your answer is correct.

The correct answer is:

Main function

QUESTION **20**

Incorrect

Mark 0 out of 1

Flag question

QUESTION TEXT

**WHAT IS THE OUTPUT OF THE FOLLOWING C PROGRAM?**

**#include <stdio.h>**

**int** main**()**

**{**

**int** y = 8000;

**int** y = 4;

printf**(**"Hello World! %d\n", y**)**;

**return** 0;

**}**



a.

Hello World! 8000



b.

Hello World! 4



c.

Compilation error



d.

Hello World! followed by a random value

FEEDBACK

Your answer is incorrect.

The correct answer is:

Hello World! 4

QUESTION **21**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**A single line comment in C language source code can begin with \_\_\_\_\_**



a.

;



b.

//



c.

/\*



d.

:

FEEDBACK

Your answer is correct.

The correct answer is:

//

QUESTION **22**

Correct

Mark 1 out of 1

Flag question

QUESTION TEXT

**WHAT IS THE OUTPUT OF THE FOLLOWING C PROGRAM?**

**#include <stdio.h>**

**int** main**()**

**{**

printf**(**"Hello World! %d \n", x**)**;

**return** 0;

**}**



a.

Hello World!



b.

Compilation error



c.

Hello World! followed by a random value



d.

Hello World! x;

FEEDBACK

Your answer is correct.

The correct answer is:

Compilation error