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How many dimensions does n-dimensional array has?

Answer (Please select your correct option)

☐ n dimensions

correct

Correct Answer Solved By Hadi
usmanraj20@gmail.com
03228043306

☐ 2n dimensions

☐ (n+1) dimensions

☐ (n-1) dimensions

Made By: Waqar Siddhu



Which of the following function call is “call by reference” for the following function prototype?

void func (int *);

Answer (Please select your correct option)

☐ func(int &num) ;

☒ func(&num) ;

correct

Correct Answer Solved By Hadi
usmanraj20@gmail.com
03228043306

☐ func(*num) ;

☐ func(num) ;



The operators ++ and -- are used to increment or decrement the value of a variable by _____

Answer (Please select your correct option)

3



2



1



correct

4



Correct Answer Solved By Hadi
usmanraj20@gmail.com
03228043306

Made By: Waqar Siddhu



The loop which is most suitable to be used when the number of iterations is known is called _____.

Answer (Please select your correct option)



for

correct

Correct Answer Solved By Hadi
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03228043306



while



do-while



all looping processes require that the iterations be known

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In C/C++, the string constant is enclosed in _____.

Answer (Please select your correct option)

☐ curly braces {}

☐ parentheses()

☐ single quotes ''

☐ double quotes" "

correct

Correct Answer Solved By Hadi
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03228043306

Made By: Waqar Siddhu



In order to get the right most digit of a number, we divide this number by 10 and take _____.

Answer (Please select your correct option)

☐ Its remainder

correct

Correct Answer Solved By Hadi
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03228043306

☐ Its quotient

☐ Its divisor

☐ The number

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What is the correct syntax to declare an array of size 10 of int data type?

Answer (Please select your correct option)

☐ int [10] name ;

☐ name[10] int ;

☒ int name[10] ;

correct

☐ int name[] ;

Correct Answer Solved By Hadi
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03228043306

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How many bytes of memory are occupied by array 'str'?

```
char str[] = "programming";
```

Answer (Please select your correct option)

10



11



correct

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12



13



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When the if statement consists more than one statement then enclosing these statement in curly braces is,

Answer (Please select your correct option)



Not required



Good programming



Relevant



Must

correct

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Suppose that an integer type pointer contains a memory address 0x22f230. What will be the new memory address if we increment this pointer by one?

Answer (Please select your correct option)

☐ 0x22f231

☐ 0x22f234

correct

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☐ 0x22f226

☐ 0x22f238

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Which of the following if missing would result in infinite recursion in case of recursive function?

Answer (Please select your correct option)

☐ Recursive call

correct

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☐ Base case

☐ Function parameters

☐ Local variables

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Whenever we use a library function or a predefined object or macro, we need to use a _____.

Answer (Please select your correct option)

☐ source file

☐ object file

☒ header file

☐ exe file

correct

Correct Answer Solved By Hadi
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Switch statement deals with _____ type of data.

Answer (Please select your correct option)

☐

Integer

☐

Float

☐

Character

☐

Both Integer and Character

correct

Correct Answer Solved By Hadi
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Both compiler and _____ are used to translate program into machine language code.

Answer (Please select your correct option)



debugger



linker



loader



intreperter

correct

Correct Answer Solved By Hadi
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TWAIN stands for _____.

Answer (Please select your correct option)



Technology With An Interesting Name



Technology Without An Informative Name



Technology Without An Interesting Name

correct

Correct Answer Solved By Hadi
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Technology With An Informative Name

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The parameter passed to isdigit() function is _____.

Answer (Please select your correct option)

☐ a character variable

correct

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☐ a boolean variable

☐ an integer variable

☐ a character string

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C++ views each file as a sequential stream of _____.

Answer (Please select your correct option)

☐

Bits

☐

Bytes

correct

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☐

Numbers

☐

Words

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Structure is a collection of _____ under a single name.

Answer (Please select your correct option)

☐

only functions

☐

only variables

correct

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☐

both functions and variables

☐

only data types

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The default mode for writing into a file using ofstream object is _____.

Answer (Please select your correct option)

☐ out

correct

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☐ bin☐ app☐ ate

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The microsoft word document(.doc) is a kind of _____ .

Answer (Please select your correct option)

☐ Sequential File

☒ Random Access File

☐ Binary Access File

☐ Executable File

correct

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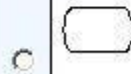


Which one of the symbol is used to represent a decision in a flow chart ?

Answer (Please select your correct option)



correct



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In Flow Chart, flow of control is represented by _____.

Answer (Please select your correct option)



Rectangle



Circle



Diamond



Arrow

correct

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There can be _____ **'default'** statement(s) in any switch structure .

Answer (Please select your correct option)

☐

1

☒

2

correct

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☐

3

☐

n

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The condition in loop should be a(n) _____.

Answer (Please select your correct option)



Constant Expression



Boolean Expression



Primary Expression



Arithmetic Expression

correct

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How many nested loops would be required to manipulate n-dimensional array?

Answer (Please select your correct option)

☐ n

☐ n + 1

☐ n - 1

☐ 2n

correct

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Which of the following is not an example of int data type?

Answer (Please select your correct option)

- ☐ 0
- ☐ -32
- ☐ 65531
- ☐ -4.0

correct

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We should use _____ for clarity and to force the order of evaluation in an expression.

Answer (Please select your correct option)

☐ Brackets []

☐ parenthesis ()

correct

☐ curly braces { }

☐ quotation marks " "

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Which of the following is the starting index of an array in C++?

Answer (Please select your correct option)

☐ 0

correct

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☐ 1

☐ -1

☐ 2

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The statement $x += y$ can be interpreted as _____.

Answer (Please select your correct option)



Adding the value of the x to the value of the y and storing the result in x

correct

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Adding the value of the y to the value of the x, store the result in y



Adding the value of the x to the value of the x, store the result in x



Adding the value of the y to the value of the y, store the result in x

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Given a 2D array of integers, what would be the correct way of assigning the value 5 to the element at second row and third column ?

Answer (Please select your correct option)



`m[2][3] = 5 ;`

correct

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`m[3][2] = 5 ;`



`m[1][2] = 5 ;`



`m[2][3] = '5' ;`

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Array is a data structure that stores_____.

Answer (Please select your correct option)



Memory addresses



Variables

correct

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Data type



Data

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A program statement that invokes a function is called _____.

Answer (Please select your correct option)



function declaration



function call

correct

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function definition



function prototype

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If a function has been declared but not defined before its function call then it is termed as _____.

Answer (Please select your correct option)

- ☐ logical error
- ☐ syntax error
- ☐ run time error
- ☐ program time error



The Compiler of C language is written in-----language.

Answer (Please select your correct option)

- ☐ JAVA
- ☐ BASIC
- ☐ FORTRON
- ☐ C

correct

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To convert the value of one type into another type using built-in functions, we include _____ header file.

Answer (Please select your correct option)



conio.h



stdlib.h

correct

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iostream.h



string.h

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Which one of the below functions is not included in ctype.h header file?

Answer (Please select your correct option)

☐ isdigit(int c)

☐ isxdigit(int c)

☐ tolower(int c)

☐ getdigit(int c)



Which function is used to locate the first occurrence of a character in any string ?

Answer (Please select your correct option)

☐ strchr()

☐ strstr()

☐ strtok()

☐ strlen()

correct

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The function write() takes _____ as parameter(s).

Answer (Please select your correct option)

☐

String of pointer type

☐

String of variable lengths, no. of bytes to be read and flags

☐

Pointer array of characters and a delimiter

☐

String and no. of bytes to be written

correct

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_____ is the pointer which determines the position in a file from where the next read operation occurs.

Answer (Please select your correct option)

☐ put☐ seek☐ get☐ tell



Given a two dimensional array of integers, what would be the correct way of assigning the value 6 to the element at third row and fourth column?

Answer (Please select your correct option)



array[2][3]=6;



array[3][4]=6;

correct

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array[2][4]=6;



array[4][3]=6;

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Consider the following code segment. What will be the output of following code?

```
int addValue (int *a){  
int b = (*a) + 2;  
return b ;  
}
```

Answer (Please select your correct option)

☐ 6,8,6☐ 6,6,8☐ 6,8,8☐ 6,6,6

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```
main () {  
int x=6 ;  
cout << x << "," ;  
cout << addValue(&x) << "," ;  
cout << x ;  
}
```

Answer (Please select your correct option)

☐ 6,8,6

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☐ 6,6,8☐ 6,8,8☐ 6,6,6



Here the code is given below. You have to identify the problem in the code.

```
while( (i < 10) && (i > 24))
```

Answer (Please select your correct option)

☐ the logical operator && cannot be used in a test condition

☐ the while loop is an exit-condition loop

☐ the test condition is always true

☐ the test condition is always false

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The correct syntax of do-while loop is _____.

Answer (Please select your correct option)



(condition) while; do { statements; };



{ statements; } do-while ();



while(condition); do { statements; };



do { statements; } while (condition);

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Matrix is defined as_____.

Answer (Please select your correct option)



Single dimensional array



Multi-dimensional array



Vector product



Scalar product

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In programming, comments are used to explain the functioning of the _____.

Answer (Please select your correct option)

☐ Debugger

☐ Editor

☐ Program

☐ Linker

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Operating System is a type of a/an _____.

Answer (Please select your correct option)

☐ application software

☒ system software

☐ computer language

☐ interpreter

correct

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From the options given, you need to choose the option which is true for the given code.

```
for (int i = 1; i > 0; i++) {  
    /* loop code */  
}
```

Answer (Please select your correct option)

☐ the logical operator && cannot be used in a test condition

☐ the while loop is an exit-condition loop

☐ the test condition is always false

☐ the test condition is always true

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Which of the following values are used in C/C++ to represent true and false?

Answer (Please select your correct option)

☐ 1 and 0

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☐ 1 and -1

☐ 11 and 00

☐ Any numerical value

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'while' loop may execute _____ or more times.

Answer (Please select your correct option)

three

☐

zero

☐

two

☐

one

☐

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Body of any function is enclosed within _____

Answer (Please select your correct option)

☐ {}

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☐ ()☐ []☐ " "

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What will be the correct syntax for initialization of a pointer ptr with string "programming"?

Answer (Please select your correct option)

☐ char ptr = 'programming' ;

☐ char *ptr = "programming" ;

☐ char *ptr = 'programming' ;

☐ *ptr = "programming" ;

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Hadi
usmanraj20@gmail.com
03228043306



Which one of the given option is not a mode for reading/writing the data from a file?

Answer (Please select your correct option)

in

☐

out

☐

trunc

☐

get

☐

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_____ mode allows us to add data or change data anywhere in the file.

Answer (Please select your correct option)

☐ ios::ate

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☐ ios::app

☐ ios::binary

☐ ios::edit

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In C/C++, _____ are the doors through which data can enter and come out of a program.

Answer (Please select your correct option)



Streams

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Fields



Variables



Header files

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All structure elements are _____ by default.

Answer (Please select your correct option)

☐

Public

☐

Protected

☐

Private

☐

Public and Private

correct

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The function write() takes _____ as parameter(s).

Answer (Please select your correct option)

☐

String of pointer type

☐

String of variable lengths, no. of bytes to be read and flags

☐

Pointer array of characters and a delimiter

☐

String and no. of bytes to be written

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correct

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Computers can do _____ what we tell them to do.

Answer (Please select your correct option)

☐ More than

☐ Less than

☐ Exactly

☐ Similar

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When the logical operator AND (&&) combines two expressions exp1 and exp2 then the result will be true only _____

Answer (Please select your correct option)



When both exp1 and exp2 are true

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When both exp1 and exp2 are false



When exp1 is true and exp2 is false



When exp1 is false and exp2 is true

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Null character is used to indicate the _____ of string.

Answer (Please select your correct option)



Start



End

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Begin



Middle

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Base address is the memory address of _____ element of an array.

Answer (Please select your correct option)

☐ 1st

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☐ 2nd

☐ 3rd

☐ 4th

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The memory address of the first element of an array is called

Answer (Please select your correct option)



floor address



foundation address



first address



base address

correct

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We want to access array in random order which of the following approach is better?

Answer (Please select your correct option)

Pointers



correct

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Array index



Both pointers and array index are better



Matrix



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The _____ structure is a multiple-selection construct which makes the code more efficient and easy to read and understand.

Answer (Please select your correct option)

☐ multiple-if

☐ switch

☐ if-else

☐ else-if

correct

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Which of the following is not a reserved word in C/C++?

Answer (Please select your correct option)

☐ int

☐ float

☐ double

☐ sum

correct

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To access rand(), which library is required to be included in program ?

Answer (Please select your correct option)

☐ conio.h

☐ stdio.h

☐ stdlib.h

☐ iostream.h

correct

Correct Answer
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What is the highest legal index for the following array?

```
int arr[4]
```

Answer (Please select your correct option)

4



3



correct

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2



1



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When an array element is passed to a function, it is passed by _____.

Answer (Please select your correct option)

☐ reference

correct

☐ data type

☐ value

☐ data

Correct Answer
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While programming, it is good to provide an easy to understand and easy to use interface; this programming skill is called _____.

Answer (Please select your correct option)

☐ scalability

☐ usability

☐ reliability

☐ sustainability

correct

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Word processor is a type of a/an _____.

Answer (Please select your correct option)

☐ operating system

☐ application software

☐ device driver

☐ utility software

correct

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'while' loop may execute _____ or more times.

Answer (Please select your correct option)

three

☐

zero

☐

two

☐

one

☐

correct

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The keyword_____ is used to get some value back from a function.

Answer (Please select your correct option)

☐ return

correct

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☐ break

☐ continue

☐ goto

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Identify the correct option which is used for calling the function float area (int).

Answer (Please select your correct option)

☐ area(&num) ;

☐ area(num) ;

☐ area(int num) ;

☐ area(*num) ;

correct

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The _____ statement allows us to select from multiple choices based on a set of fixed values for a given expression.

Answer (Please select your correct option)

☐ switch

correct

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☐ break

☐ continue

☐ goto

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C is widely known as development language of _____ operating system.

Answer (Please select your correct option)

☐ Windows

☒ Unix

correct

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☐ Mac OS

☐ Linux

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To convert the value of one type into another type using built-in functions, we include _____ header file.

Answer (Please select your correct option)

☐ conio.h

☐ stdlib.h

correct

☐ iostream.h

☐ string.h

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Syntax of a union is identical to _____.

Answer (Please select your correct option)



structure

correct

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class



function



loop

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The function seekg() takes _____ parameter(s).

Answer (Please select your correct option)

0



1



2



correct

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3



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The function write() takes _____ as parameter(s).

Answer (Please select your correct option)



String of pointer type



String of variable lengths, no. of bytes to be read and flags



Pointer array of characters and a delimiter



String and no. of bytes to be written

correct

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When the logical operator AND (&&) combines two expressions exp1 and exp2 then the result will be true only _____

Answer (Please select your correct option)



When both exp1 and exp2 are true

correct

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When both exp1 and exp2 are false



When exp1 is true and exp2 is false



When exp1 is false and exp2 is true

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The operators ++ and -- are used to increment or decrement the value of a variable by _____

Answer (Please select your correct option)

3



2



1



4



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Which of the following operators is used to access the value of variable pointed by a pointer?

Answer (Please select your correct option)

☐ * operator

☐ -> operator

☐ && operator

☐ & operator

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In case of single dereferencing, the value of the _____ is the address of the _____.

Answer (Please select your correct option)

☐ pointer, variable

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☐ pointer, constant

☐ variable, pointer

☐ contant, pointer

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The remainder (%) operator is a _____ operator.

Answer (Please select your correct option)

☐

Logical

☐

Arithmetic

☐

Relational

☐

Conditional

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What will be the output of following code?

```
int x = 10 ;  
cout << "x=" << x ;
```

Answer (Please select your correct option)

☐ 10

☐ "x=10"

☐ x=10

☐ 10=x

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The purpose of using cout<< is to _____.

Answer (Please select your correct option)

☐ Display information on the screen

☐ Read the data from keyboard

☐ Read the data from a file

☐ Write into a file

Correct Answer Solved By Hadi
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03228043306

Made By: Waqar Siddhu



Which of the following data types will be assumed if no data type is specified with constant?

Answer (Please select your correct option)

☐

short

i think short

☐

float

☐

int

☐

double

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When an array element is passed to a function, it is passed by _____.

Answer (Please select your correct option)

☐

reference

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☐

data type

☐

value

☐

data

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While programming, it is good to provide an easy to understand and easy to use interface, this programming skill is called _____.

Answer (Please select your correct option)

☐ scalability

☐ usability

☐ reliability

☐ sustainability

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_____ executes all the lines before error and stops at the line which contains the error.

Answer (Please select your correct option)

☐ Interpreter

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☐ Compiler

☐ Linker

☐ Debugger

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Which one of the following is the correct syntax to access the value of first element of an array using pointer ptr?

Answer (Please select your correct option)

☐ ptr[0]

☐ *(ptr+1)

☐ ptr[1]

☐ *ptr[0]

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C is a/an _____ language.

Answer (Please select your correct option)



low level



object based



object oriented



function oriented

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_____ of a function is also known as signature of a function.

Answer (Please select your correct option)

☐ Definition

☐ Declaration

☐ Calling

☐ Invoking

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_____ are very good tools for code reuse.

Answer (Please select your correct option)

☐

operators

☐

loops

☐

functions

☐

variables

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If any break statement is missed in switch statement then _____.

Answer (Please select your correct option)

☐ compiler will give error

☐ this may cause a logical error

☐ no effect on program

☐ program stops its execution

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A 2D array multi[5][10] can be accessed using the array name as **multi, this technique is called _____.

Answer (Please select your correct option)



Single referencing



Single dereferencing



Double referencing



Double dereferencing

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In C/C++, the default command line arguments passed to the main function are _____.

Answer (Please select your correct option)

☐ float argc, char **argv

☐ int argc, char **argv

☐ int *argc, char *argv

☐ int argc, float **argv

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A record is a group of related _____.

Answer (Please select your correct option)

☐

Files

☐

Bytes

☐

Fields

☐

Data

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The microsoft word document(.doc) is a kind of _____

Answer (Please select your correct option)

☐

Sequential File

☐

Random Access File

☐

Binary Access File

☐

Executable File

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Null character is used to indicate the _____ of string.

Answer (Please select your correct option)



Start



End



Begin



Middle

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Null character is used to indicate the _____ of string.

Answer (Please select your correct option)



Start



End

correct

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Begin



Middle

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