Space operator in SNOBOL is used for __________.

Select the correct option

- Concentration
- Both Concentration and Pattern matching
- Immediate Assignment
- Pattern matching

Variables in Prolog _________ that any value associated with it cannot change in the function.

Select the correct option

- Are loosely typed
- Are strongly typed
- Have no concern with type binding
- None of the given

With programming in ________, we state what and not how.

Select the correct option

- Fortran
- Algol
- C#
- Prolog
In __________ Boolean expression is convertible into integer type but check please 90% sure

Select the correct option

- C#
- C++
- Java
- Ada

MADE BY HADI

A/An ____________ is a default mechanism for specifying types of variables. *book page 161*

Select the correct option

- Explicit declaration
- Implicit declaration
- Run time declaration
- None of the given

MADE BY HADI

All objects in Java are __________

Select the correct option

- Dynamic storage binding
- Block dynamic storage binding
- Static storage binding
- Explicit heap dynamic

MADE BY HADI
Dangling pointer errors in Java reduce the language ______.

Select the correct option

- Efficiency
- Safety
- Robustness
- Security

MADE BY HADI

Tag is present in ______ discriminated union type.

Select the correct option

- C/C++
- Ada
- Java
- C#

MADE BY HADI

In Java the arithmetic expression evaluation order is always from ______.

Select the correct option

- Right to Left
- Centre to right
- Left to right
- Centre to left

MADE BY HADI
loop is different from loop as the control expression can also be boolean.

Select the correct option

- C, C++
- C++, Java
- C, C++
- C++, C

MADE BY HADI

___ has a pre-test version, but no post-test version of logically controlled loop

coca cola tun

Select the correct option

- Java
- C
- C++
- Ada

MADE BY HADI

cannot pass array in ___ by value as it has no fix size. But it has fixed size in structure

Select the correct option

- C
- Java
- C++
- C

MADE BY HADI
In C programming language array is passed by__________

Select the correct option

- Value
- Reference
- Pointer
- Access method

Java supports _______ programming paradigm

Select the correct option

- Functional
- Imperative
- Object Oriented
- Logical

In ENIAC physical motion was eventually replaced by _______ signals

Select the correct option

- Logical
- Analog
- Electrical
- Digital

book
A predicate may have ______ or more arguments.

Select the correct option

- Three
- Zero
- One
- Two

Page 91

Select the correct option

- Clause
- Backtracking
- Inference mechanism
- Facts

Page 91

Select the correct option

- Mid stream
- Main stream
- Sub stream
- Last stream

Page 91

Page 91
Which of following statements correctly declares a two-dimensional array in C#?

- `int [ ] A;`  // A is a two-dimensional array

Select the correct option:

- `int[] myArray;`
- `int[2] myArray;`
- `int[,] myArray;`

MADE BY HADI

In C#, if you don’t use a `new` keyword, you must ______ all the values in the array by hand before you use it.

Select the correct option:

- Define
- Declare
- Create
- Initialize

MADE BY HADI

_________ is the correct size of a `Decimal` data type.

- 8 bytes
- 4 bytes
- 10 bytes
- 16 bytes

MADE BY HADI
In Ada all pointers are initialized to _________.

Select the correct option:

- One
- Value
- Null
- Zero

Which statement best suited for C programming language?

Select the correct option:

- String manipulation language
- First language to provide exception handling
- With powerful set of operators but poor type checking
- Introduce the notion of class

Variable name in SNOBOL may not be longer than _______

Select the correct option:

- 150 characters
- 250 characters
- 500 characters
- 120 characters
Space is used as an operator in ________

Select the correct option
- ADA
- ALOGOL
- SNOBOL
- PROLOG

Correct Answer: SNOBOL

Dot operator is a ________ in SNOBOL

Select the correct option
- Reference pointer
- Unary operator
- Class pointer
- Binary operator

Correct Answer: Reference pointer

A/an ________ is a sequence of ordered enumeration literals in Ada.

Select the correct option
- Struct type
- Enumeration type
- Enum data type
- Float data type

Correct Answer: Enumeration type
There is no automatic type conversion in ________.

Select the correct option:

- C
- Both Java and C++
- Java
- C++

is a multi-paradigm language/s.

Select the correct option:

- C++
- JAVA
- C++ and JAVA
- C and C++

Automatic garbage collection in Java prevents ________.

Select the correct option:

- Multithreading
- Exception handling
- Indirect referencing
- Dangling pointers
| String identifier <<< is also called ______ in PHP. |
| Select the correct option |
| ☐ Identifier |
| ☐ Stringkey |
| ☐ Adoc |
| ☐ Hasdoc |
| MADE BY HADI |
| An array in PHP is an ordered ______. |
| Select the correct option |
| ☐ Map |
| ☐ Tree |
| ☐ Execution type |
| ☐ Data structure |
| MADE BY HADI |
| In ______ the Break statement may have the optional parameter or argument. |
| Select the correct option |
| ☐ C/C++ |
| ☐ Java |
| ☐ PHP |
| ☐ JavaScript |
| MADE BY HADI |
operator is used to return a reference from a function in PHP.

Select the correct option

- `&`  
- `$`  
- `.`  
- `Dot`  

MADE BY HADI

In JavaScript _______ operator is used for concatenation.

Select the correct option

- `Dot()`  
- `Plus (+)`  
- `,`  
- `*`  

MADE BY HADI

The resultant value of the variable `x` in JavaScript statement `var x = "5" + 2;` will be _______.

Select the correct option

- `5-2`  
- `52`  
- "5"-2"  
- `3`  

MADE BY HADI
The ______ model in JavaScript provides access to the contents of the browser window.

Select the correct option

- DOM
- ROM
- COM

MADE BY HADI

In JavaScript navigator is a ______ object.

Select the correct option

- Built-in
- Browser
- Document
- User-defined

MADE BY HADI
You can return structures but not ___ from a function in C programming language.

Select the correct option

- Numbers
- Pointers
- Arrays
- References

Sub ranges of integer types are not compatible with ________.

Select the correct option

- float types
- char type
- double types
- integer types