CS402



Question 1: Which of the following words can't be used for naming an identifier in JavaScript? struct

plugin

parent

package

Answer:

struct

Question 2: Which statement is wrong for naming an identifier?

Answer

Identifiers are names used by JavaScript to refer to variables, objects, properties, methods, and functions. An identifier must begin with an alphabetical character (a-z or A-Z), underscore "_" character or \$ character. Subsequent characters can be an alphabetical (a-z or A-B) or numeric character (0-9) or an underscore

Question 3: Which statement is wrong for naming an identifier?

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Question 4: What is principle of friendship in the context of functions and classes?

Answer:

Class can declare a friend function and someone from outside the class cannot declare itself friend of a class. A friend function can access the private variables of class just like a member function

Question 5: What is random access file and how data can be read and write into random access file?

Question 6: Define implied operand?

Answer:

It is always in a particular register say the accumulator. It needs to not be mentioned in the instruction.

Question 7: Define pop and push give example.

Question 8: Define short jump.

Question 9: Define the protected mode.

Question 10: Describe Push Function.

Ouestion 11: Describe the PUSH function

Question 12: Describe the working of the CALL instruction with the reference of Stack.

Question 13: Differentiate between push and pop function with an example.

Question 14: Differentiate between SHR, SAL, SAR.

Question 15: Every character is displayed on the screen in the form of a word. what each byte