

VU QUIZ REPORT

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Subject: CS201

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Total Questions: 10

Question 1:

What is output of following code? `int data[10] = {10,20,30,40,50,60,70,80,90,100}; int *xptr = &data[4]; int *yptr = &data[6]; cout<`

A. 120

B. 130

C. 110

D. Syntax error

Selected Answer: D

Question 2:

eof is used to check for the _____ of file when a file is being read.

A. Middle

B. Name

C. Start

D. End

Selected Answer: D

Question 3:

_____ operator is used to pass the address of a variable in call by reference method.

A. %

B. @

C. &

D. +

Selected Answer: C

Question 4:

From given options, select the correct syntax of the "function call" to the following function. float add (int &);

- A. add(x);**
- B. add (*x);
- C. add(int x);
- D. add(&x);

Selected Answer: A

Question 5:

In an n-dimensional array, we use _____ 'for loop(s)' to populate the array.

- A. n+2
- B. n+1
- C. n-1

D. n

Selected Answer: D

Question 6:

What will be the correct syntax of declaration of the following statement? " ptr is a pointer to const int "

- A. const* int ptr
- B. const int *ptr**
- C. int * const ptr
- D. int const* ptr

Selected Answer: B

Question 7:

Following is the declaration of a 2D array, how many rows are declared for this array. int arr[3][2];

- A. 32
- B. 2
- C. 3**
- D. 23

Selected Answer: C

Question 8:

What will be the output of the following code? `string grade [3] = {"A", "B", "C"}; grade[2] = "F"; cout << grade[2];`

- A. C
- B. A
- C. F**
- D. B

Selected Answer: C

Question 9:

Which of the following is a correct way to assign the address of the first element of array to pointer? `int data[10];`

- A. `int *ptr = data[2];`
- B. `int *ptr = &data;`
- C. `int *ptr = data;`**
- D. `int *ptr = data[0];`

Selected Answer: C

Question 10:

The use of * sign in first and second statements is called _____ and _____ of pointer. `int *ptr = &x;`
`cout<<*ptr;`

- A. referencing, referencing
- B. dereferencing, dereferencing
- C. referencing, dereferencing**
- D. dereferencing, referencing

Selected Answer: C
