

Google Technical Subjects Placement Papers

1. What is a array?

- A. An array is a series of elements of the same type in contiguous memory locations
- B. An array is a series of element
- C. An array is a series of elements of the same type placed in non-contiguous memory locations
- D. None of the mentioned

Option: A

2. What is the output of this program?

```
#include < stdio.h >

using namespace std;

int main()

{

char str[5] = "ABC";

cout << str[3];

cout << str;

return 0;

}
```

A. ABC

B. ABCD

C. AB

D. None of the mentioned

Option: A

3. How many specifiers are present in access specifiers in class?

A. 1

B. 2

C. 3

D. 4

Option: C

4. How many kinds of classes are there in c++?

A. 1

B. 2

C. 3

D. 4

Option: C

5. which of the following is used to implement the c++ interfaces?

A. absolute variables

B. abstract classes

C. constant variables

D. none of the mentioned

Option: B

6. #include is called

- A. Preprocessor directive
- B. Inclusion directive
- C. File inclusion directive
- D. None of the mentioned

Option: A

7. If #include is used with file name in angular brackets.

- A. The file is searched for in the standard compiler include paths
- B. The search path is expanded to include the current source directory
- C. Both a & b
- D. None of the mentioned

Option: A

8. Which of the following is “NOT” a UNIX variant ?

- A. Solaris
- B. AIX
- C. IRIX
- D. AS400

Option: D

9. wtmp and utmp files contain:

- A. Temporary system data
- B. User login-logout log
- C. The user’s command execution log
- D. The user’s su and sudo attempts

Option: B

10. An expression involving byte, int, and literal numbers is promoted to which of these?

- A. int
- B. long
- C. byte
- D. float

Option: A

11. Who is the father of PHP?

- A. Rasmus Lerdorf
- B. Willam Makepiece
- C. Drek Kolkevi
- D. List Barely

Option: A

12. Which one of the following computer network is built on the top of another network?

- A. prior network
- B. chief network
- C. prime network
- D. overlay network

Option: D