

Latest ELICO Sample Technical Questions

Q. Find the output of any given Adder Circuit.

Q. How many address lines are required to get 1MB of memory?

a) 12

b) 16

c) 20

d) 8

Q. What is the difference between C and C++?

Q. What is the significance of Inheritance in Object Oriented Programming? What are the applications of Inheritance?

Q. What is the purpose of inheritance? Give an example.

Q. What do you understand by Object Oriented Programming?

Q. What are Data types in C language? Name a few basic data types.

Q. What do you understand by DBMS and RDBMS?

Q. What is a Database Trigger in DBMS? Give an example.

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Q. What is the output of the following C Program?

```
#include  
main()  
{  
Int x=20, t;  
&t=x;  
x=50;  
cout<}
```

Q. What is data encapsulation?

Q. Friend functions are useful functions but are controversial because

- a) They access private data of a class
- b) They violate data encapsulation
- c) Both of the above
- d) None of the above

Q. What is the keyword used to off the overload?

- a) extern "C"
- b) register "C"
- c) static "C"
- d) off "C"

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Q. What is the answer of the following program?

```
#include
```

```
Int sum(int a, int b=5, int c=10);
```

```
main()
```

```
{
```

```
cout <>
```

```
Int sum(int a, int b, int c);
```

```
{
```

```
return a+b+c;
```

```
}
```