

1.

We can overload which of the following C++ operators.

- A. Size operator(sizeof)**
- B. Conditional operator(?:)**
- C. Arithmetic operator (+, -, *, /)**
- D. dot operator**

Answer:C

2.

Which of the following is the most general exception handler that catches exception of 'any type'?

- A. catch(std::exception)**
- B. catch(std::any_exception)**
- C. catch(...)**
- D. catch()**

Answer:C

3.

What are Templates in C++?

- A. A feature that allows the programmer to write generic programs**
- B. A feature that allows the programmer to write specific codes for a problem**
- C. A feature that allows the programmer to make program modular**
- D. A feature that does not add any power to the language**

Answer:A

4.

What is the difference between normal function and template function?

- A. The normal function works with any data types whereas template function works with specific types only**
- B. Template function works with any data types whereas normal function works with specific types only**
- C. Unlike a normal function, the template function accepts a single parameter**
- D. Unlike the template function, the normal function accepts more than one parameters**

Answer:B

5.

Copy constructor is a constructor which _____.

- A. Creates an object by copying address from any other object of same class**
- B. Creates an object by copying values from first object created for that class**
- C. Creates an object by copying values from another object of another class**
- D. Creates an object by initializing it with another previously created object of same class**

Answer:D