

1.

**What is the use of Namespace?**

- A. To encapsulate the data**
- B. To structure a program into logical units**
- C. It is used to mark the beginning of the program**
- D. To structure a program into physical units**

**Answer: B**

2.

**Pick the incorrect statement for namespaces in C++.**

- A. Namespace definitions can be nested**
- B. Namespace declarations are always global scope**
- C. Namespace has access specifiers like private or public**
- D. Keyword namespace is used at the starting of a namespace definition**

**Answer: C**

3.

**Overloaded functions are \_\_\_\_\_.**

- A. Very long functions that can hardly run**
- B. One function containing another one or more functions inside it**

- C. Two or more functions with the same name but different number of parameters or type
- D. Functions having different return data type

**Answer: C**

4.

**Why would you want to use inline functions?**

- A. To decrease the size of the resulting program
- B. To increase the performance of the program
- C. To simplify the source code file
- D. To remove unnecessary functions

**Answer: B**

5.

**Which of the following is a valid inline for function add?**

- A. **inline void add()** {.....}
- B. **void add()** **inline** {.....}
- C. **inline: void add()** {.....}
- D. **void add()** {.....} **inline;**

**Answer: A**