

Examination System

- 1- The computer will carry out the instructions that follow the symbol `//`
 - a- true
 - b- false

- 2- A program must have a main function.
 - a- true
 - b- false

- 3- The following is an example of a declaration statement:
`cout << "Enter a number:";`
 - a- true
 - b- false

- 4- An identifier must start with a letter or an underscore.
 - a- true
 - b- false

- 5- It is best to use very short identifiers.
 - a- true
 - b- false

- 6- In the statement below: "Hello!" is called a string literal. `cout << "Hello!"`
 - a- true
 - b- false

- 7- There is no limit on the size of the numbers that can be stored in the int data type.
 - a- true
 - b- false

- 8- By default, all the files in C++ are opened in _____ mode
- a- aa Binary
 - b- VTC
 - c- Text
 - d- ISCI
- 9- Which of the following type is provided by C++ but not C?
- a- double
 - b- float
 - c- int
 - d- bool
- 10- Who invented C++?
- a- Dennis Ritchie
 - b- Ken Thompson
 - c- Brian Kernighan
 - d- Bjarne Stroustrup
- 11- What is virtual inheritance in C++?
- a- C++ technique to enhance multiple inheritance
 - b- C++ technique to ensure that a private member of the base class can be accessed somehow
 - c- C++ technique to avoid multiple inheritances of classes
 - d- C++ technique to avoid multiple copies of the base class into children/derived class