

USES OF A COMPUTER**A. Choose the correct option:**

1. Who developed Java?

a. Dennis Ritchie

☐

b. James Gosling

☐

c. Bjarne Stroustrup

☐

d. Guido van Rossum

☐

2. The first version of Java was released in:

a. 1985

☐

b. 1991

☐

c. 1995

☐

d. 2000

☐**B. Fill in the Blanks**

1. Java follows the principle of ....., meaning that Java programs can run on any platform.
2. Java was initially named ..... before it was renamed.
3. The Java source code is compiled into ..... before being executed.
4. Java is considered a ..... language because it supports multiple tasks running concurrently.

**C. Short Questions**

1. What is bytecode in Java?
2. What are the main features of Java?
3. How is Java different from C++?
4. What is the function of the Java Virtual Machine (JVM)?