1. Who invented Java Programming?  
   a) Guido van Rossum  
   b) James Gosling  
   c) Dennis Ritchie  
   d) Bjarne Stroustrup

Ans- b) James Gosling

1. Which statement is true about Java?  
   a) Java is a sequence-dependent programming language  
   b) Java is a code dependent programming language  
   c) Java is a platform-dependent programming language  
   d) Java is a platform-independent programming language

Ans-d) Java is a platform-independent programming language

1. 3. Which component is used to compile, debug and execute the java programs?  
   a) JRE  
   b) JIT  
   c) JDK  
   d) JVM

Ans c) JDK

1. Which one of the following is not a Java feature?  
   a) Object-oriented  
   b) Use of pointers  
   c) Portable  
   d) Dynamic and Extensible

Ans b) Use of pointers

1. Which of these cannot be used for a variable name in Java?  
   a) identifier & keyword  
   b) identifier  
   c) keyword  
   d) none of the mentioned

Ans c) keyword

1. 6. What is the extension of java code files?  
   a) .js  
   b) .txt  
   c) .class  
   d) .java

Ans d) .java

1. Which environment variable is used to set the java path?  
   a) MAVEN\_Path  
   b) JavaPATH  
   c) JAVA  
   d) JAVA\_HOME

Ans- d) JAVA\_HOME