**WHAT IS A STRING IN JAVA?**

Strings, which are widely used in Java programming, are a sequence of characters. In the Java programming language, strings are objects. The Java platform provides the String class to create and manipulate strings.

**TYPES OF STRING IN JAVA?**

Mutable(changeable) and Immutable string(non changeable)

**IN HOW MANY WAYS CAN U CREATE STRING OBJECTS IN JAVA?**

By new keyword

By new instantmethod()

By clone method etc..

**WHAT IS STRING CONSTANT POOL?**

The String constant pool is a special memory area. When we declare a

String with no new word

In this canse a copy of string data stored in JVM compiler

**WHAT DO U MEAN BY MUTABLE AND IMMUTABLE OBJECT?**

An object whose internal state can be changed is mutable. On the other hand, immutable doesn't allow any change in the object once it has been created.

**WHERE EXACTLY IS STRING CONSTANT POOL LOCATED IN MEMORY?**

Heap memory