**CORE JAVA BATCH:**

**1)what is jvm,jdk, jre ?**

**2)what is JIT compiler?  
3)is java interpreted or compiled language ?**

**4) Data types in JAVA.**

**5) Primitive vs. Non-Primitive.**

**6)Difference between double and float.**

**7)What is type casting and types in JAVA.**

**8)what is narrowing and what is widening ?**

**9)what are array in JAVA?**

**10) different types of ARRAYS in java ?**

**11) W.A.P to check if the number is prime?  
12)W.A.P. to swap two numbers without the third variable.**

**13) What is String in JAVA ?**

**14) What is String constant pool in JAVA ?**

**15) String.vs. StringBuffer . vs. StringBuilder in JAVA.**

**16)Explain the concept of String immutability in JAVA.**