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**Programs : 1 to 10**

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**1) Find bigger number between two given numbers.**

**2)Find Factorial of the Given number.**

**3)Find Fibonacci series of a given number**

**4)Swap the values of three given numbers.**

**5)Find whether number is Prime or Not.**

**6)Sorting of array elements**

**7)**

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**8)**

**@@@@@**

**@ @**

**@ @**

**@@@@@**

**9)**

**12345678910**

**11121314151617181920**

**-- like this up to 50**

**10)w.a.p 1 to 100 prime numbers**

**Write Few Lines of Def: 11 to 15**

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**1) What is Java?What Type of Applications we Can Design?Modules**

**12)What is the difference between JDK, JRE, and JVM?**

**13)What are the primtive dataTypes?**

**14)What are the Flow Controls?**

**15)What is Array?Advantages**

**Multiple Options:15 to 25**

**===========================**

**16)**

**public void test(int x)**

**{**

**int odd = 1;**

**if(odd) /\* Line 4 \*/**

**{**

**System.out.println("odd");**

**}**

**else**

**{**

**System.out.println("even");**

**}**

**}**

**Which statement is true?**

**A. Compilation fails.**

**B. "odd" will always be output.**

**C. "even" will always be output.**

**D. "odd" will be output for odd values of x, and "even" for even values.**

**17)**

**for(int i=0;i>10;i++)**

**{**

**System.out.println(i);**

**}**

**A. Compilation fails.**

**B. Runtime Eror**

**C. Compiles and run the application it will not print any information**

**D. it prints 0 to 9**

**18) default value of boolean**

**A)0**

**B)true**

**C)False**

**d)0.0**

**19) Java Runs On**

**A)Windos**

**B)Linux**

**C)Mac**

**D)All Above**

**20) Default value of int datatype**

**A)0.0**

**B)'c'**

**C)0**

**D)false**