Technical Programs

1. Write a java program to find out prime elements from given array?

   Expected output:

   > The given array is: 2 5 9 12 14 4 8 7 29

   > Prime elements are: 2 5 7 29

2. Write a java program to find out given maximum repeating element in a given array?

   Input:
   >   2 2 4 1 1 6 8 0 9 4 4 3 4 7 3 1 1 4
   Output:
   >   4 is repeating for 5 times

3. Write a java program to display permutation of given String i.e "ABC"?

   Expected output:

   > ABC
   > ACB
   > BAC
   > BCA
   > CAB
   > CBA

4. Write a java program to perform sum of two binary numbers?

   Expected output:

   > Inputs: 1010   0101
   > Output: 1111

5. Write a java program to display factorial of a given number using recursion?

6. Write a java program to display below loop pattern?

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        *
      * * *
    * * * * *
  * * * * * * *
   ```