Logic program for Aug’2016

1. Swap 2 variable without using 3rd variable .(Four Answer)
2. Accept a number from user - if it is divisible by 3 print “three” , if it is divisible by 7 print “seven” and if it is divisible by both(3,7) print “three -seven”
3. Accept 10 number from user and print highest and 2nd highest number.

Q4. 1

121

12321

121

1

1. Print all prime number between 51 to 100
2. Find factorial of a number using recursive
3. Find Fibonacci series using recursive
4. Accept 5 number in an array, accept a number from user and check if given number is there in an array or not--- use binary search
5. Accept data in 4\*4 matrix and transpose it
6. Accept data in 4\*4 matrix and check if it is magic square or not
7. Accept string and check if it is palindrome or not eg. (nitin)
8. Accept a string and reverse it.
9. Accept a sentences from user, accept a word from user and count occurrence of that word.
10. Write a program for tic take toe