C++ 1st -Test (upto loop) Attempt any 5 but Q.6 is compulsory.

Q.1) Write a menu driven program to perform some calculation accordingly.

firstly take an input from user on the basis of input perform following

operation. (infinite loop until user enter 'e')

's' for square of a number

'c' for cube of a number

'e' for exit.

Q.2) Write a C++ program to print all natural numbers in reverse (from n to 1).

but with one constraint i,e if number is multiple of 5 then ignore it.

example:

n=12

output: 12 11 9 8 7 6 4 3 2 1

Q.3) WAP to take n inputs using any loop , display the addition of

1)all number

2)only even number

3)only odd number.

Q.4) WAP to find highest and second highest number between 3 discrete value.

Q.5) WAP to reverse a number n , and hence determine whether it is a palindrome

number or not.

Q.6) WAP to display following pattern

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