HomeTask+Lab TASK # 6 ME XXX:Computer Systems Ad Programmig



SUBMITTED BY

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TASK 1

2 #include<iostream>
3 using namespace std;

```
//TASK 1:SUM OF PRIME NUMBBERS BETWEEN 1 AND 50
5
      int main()
7
          int X=0,i,Y;
 8
          for(i=2;i<=50;i++)
9 <u>|</u>
              for(Y=2;Y<i;Y++){
   if(i%Y==0)</pre>
11
12
                   break;
13
                   } |
                   if(Y==i)
14
15
                   X=X+Y;
16
              cout<<"Sum of prime numbers between 1 and 50:"<<X;</pre>
17
18
```

```
■ E\assignment6\hometask\file\Hometask6.exe — X
Sum of prime numbers between 1 and 50:328

Process exited after 0.1145 seconds with return value 0
Press any key to continue . . .
```

TASK 2

```
2 #include<iostream>
3 using namespace std;
          ////TASK2: SEQUENCE DESIGN 1
  19
  20
          int main()
  21 = {
22 =
23 =
               for(int i=1;i<=5;i++){
                     for(int X=1;X<=i;X++){
cout<<X<<" ";
  24
  25
                    H
  26
                cout<<endl;
  27
  28
 E:\assignmnet6\hometask\file\Hometask6.exe
                                                                                                                         \times
```

TASK 3

```
### SENDING PROPERTY OF THE PR
```

Lab TASK

TASK 1:

TASK 2: