**Taskno01**

Course: CP - DM

Marks: 10

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| **S. No** | **Code** | **Output** |
| **1** | int i;  for(i=1;i<=10;i++){  printf("%d \n",i);  } | **C:\Users\Dell Latitude E5470\Desktop\task5\q1.PNG** |
| **2** | int i , sum=0;  for(i=1;i<=10;i++){  sum=sum+i;  }  printf("%d\n",sum); | C:\Users\Dell Latitude E5470\Desktop\task5\q2.PNG |
| **3.** | int i , n, sum=0;  printf("Enter the number");  scanf("%d",&n);  for(i=1;i<=n;i++){  sum=sum+i;  }  printf("The sum of natural number from %d is %d",n,sum); | C:\Users\Dell Latitude E5470\Desktop\task5\q3.PNG |
| **4.** | int i , n , sum=0 ;  for(i=1;i<=10;i++){  printf("Enter your number");  scanf("%d",&n);  sum=sum+n;  }  printf("The sum of your 10 munber are %d",sum); | C:\Users\Dell Latitude E5470\Desktop\task5\q4.PNG |
| **5.** | int i,num;  printf("Enter number : ");  scanf("%d", &num);  for(i=1;i<=num;i++)  {  printf("The cube of the %d is :%d \n",i, (i\*i\*i));  } | C:\Users\Dell Latitude E5470\Desktop\task5\q5.PNG |
| **6.** | int i,n;  printf("Input the number : ");  scanf("%d",&n);  printf("\n");  for(i=1;i<=10;i++)  {  printf("%d X %d = %d \n",n,i,n\*i);  } | C:\Users\Dell Latitude E5470\Desktop\task5\q6.PNG |