**DAY 1 ASSIGNMENT**

**Questions:-**

Find the time complexity for the following scenarios

a.) for(i=1;i<=n;i++)

for(j=i;i<=n;j++)

printf("Hi");

**ANS :- o(root n )**

b.) for(i=1;i<=n;i\*=3)

for(j=1;i<=n;j++)

printf("Hello");

**ANS :- o(root n )**