Q.1) Find a student average mark given mark 1 and mark 2?

step 1:start

step 2:Declare variables mark1,mark2,average

step3:read variables

step 4: add mark1 and mark2 and devide by 2 and assign to

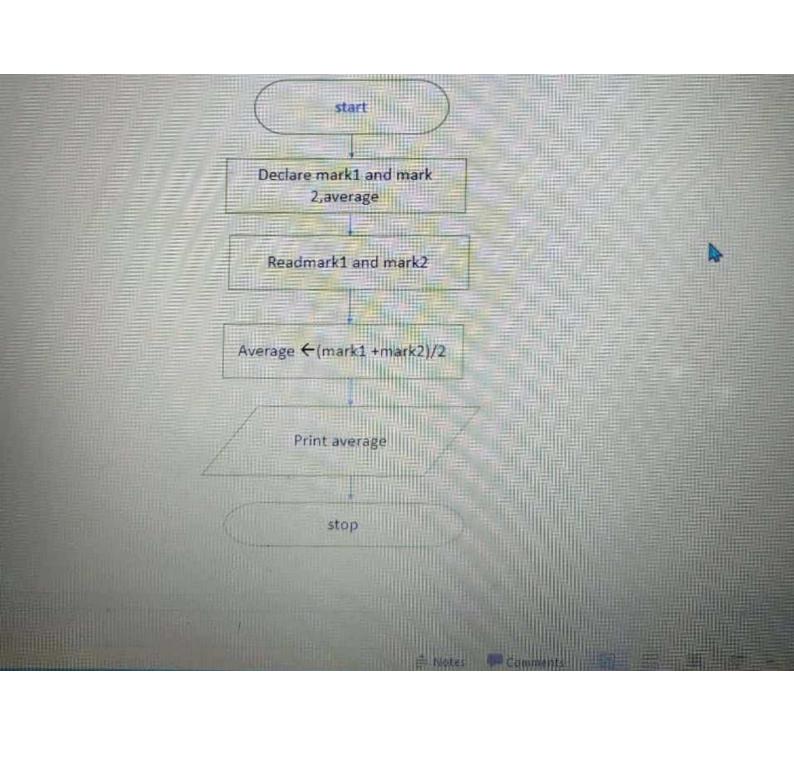
average.

I

average<---(mark1 +mark2)/2

step 5:display average

step 6:stop



Q.2)Calculate the totalfine charged by library for late returns books.The

charge is 0.20 INR for 1 day?

step 1:start

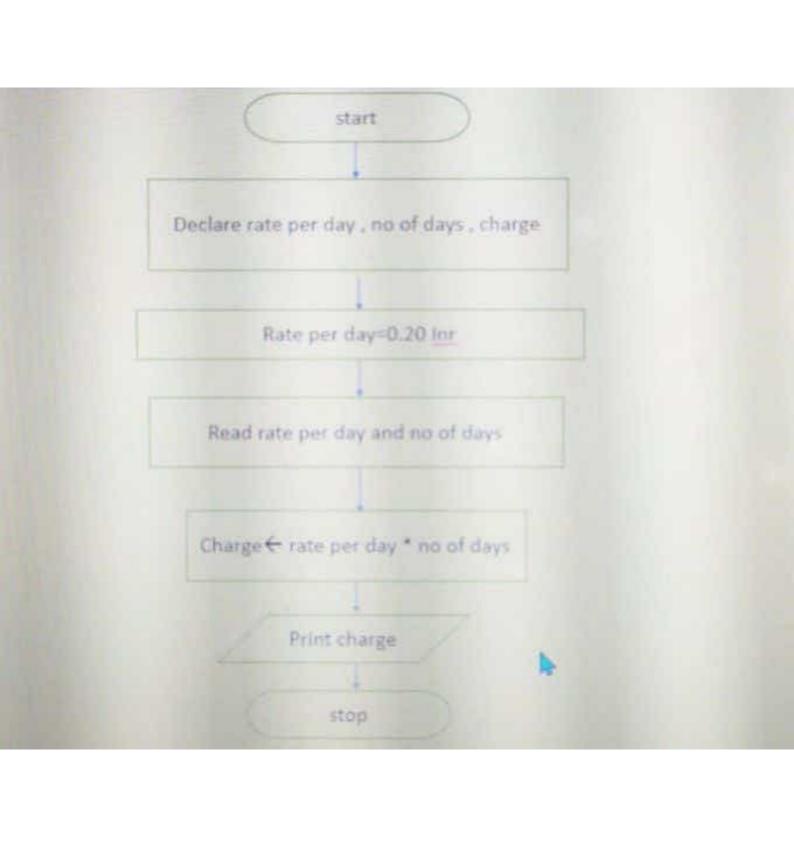
step 2:declare amount per day, no of days and charge

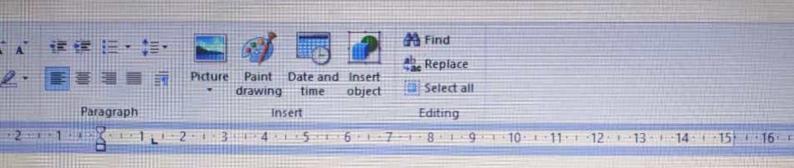
step 3:initialize amount=0.20 per one day

step 4:charge<---amount per day * no of days

step 5:display charge

step 6:stop





Q.3)You bought a nice shirt which cost Rs 29.90 with 15% discount ,count

'the net price for the shirt?

step 1:start

step 2:declare cost, discount cost , discounted cost , net price

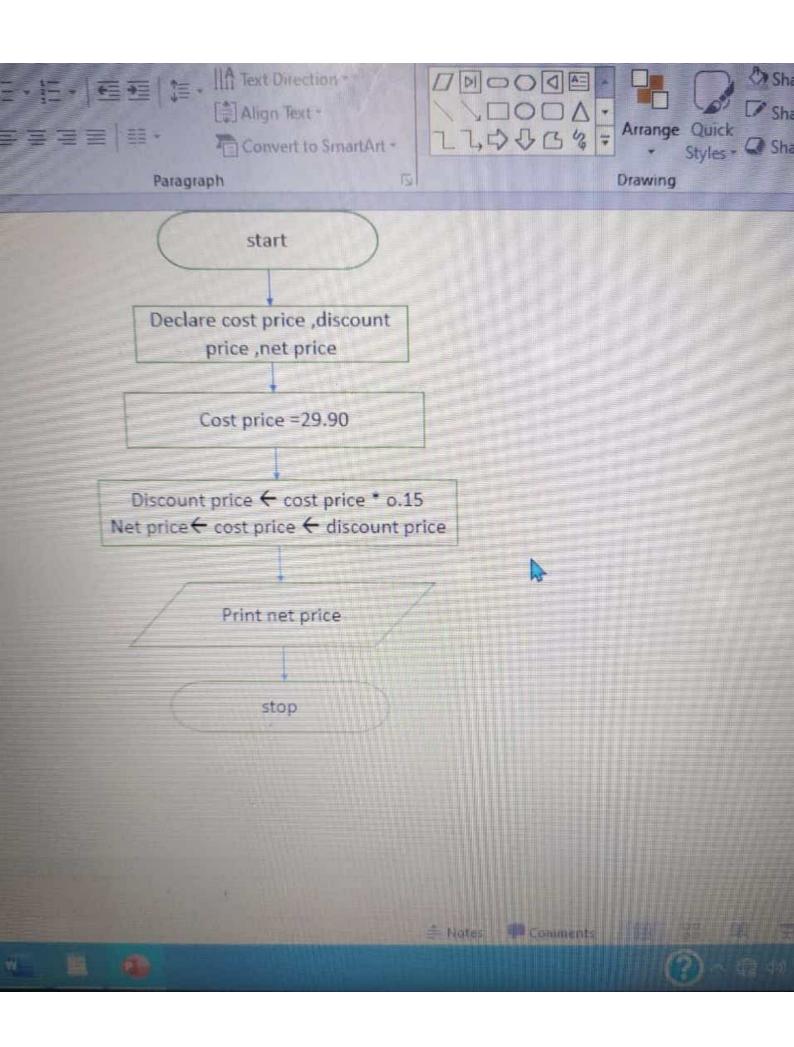
step 3:initialize cost =29.90 and discount=15%

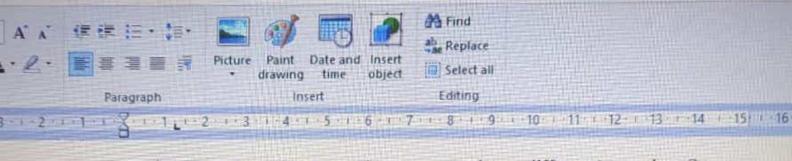
step 4:discount cost =0.15 *cost

net price = cost-discountcost

step 5:display net price

step 6:stop





Q.4)Find the smallest number among three different number ?

step 1:start

step 2:declare vzriable x,y,z

step 3: if x<y

x<z, diplay x is the smallest number else display z

step: 4:else y<z

diplay y is the smallest

else display z is the smallest

step 5:stop

