for(i=0;i<(xn+hn-1);i++)

{

outval[i] = 0;

t[i]=0;

xval[xn+i]=0;

}

for(i=0,j=(hn-1);i<(hn);i++,j--)

t[i] = xval[j];

for(n=0;n<(xn+hn-1);n++)

{

for(k=0;k<=n;k++)

outval[n] = (outval[n])+((xval[k])\*(t[n-k]));

}