# **Recursion Printing (1 to N) Theory**

**OBSERVATION:** “ramos\_function()” vitore ee CALL dewar **AGGE** dile **STRAIGHT** Print hobe… and “ramos\_function()” call dewar **POR** dile **REVERSE** ee kore Print hobe

## **case-1:**

ramos\_function(int cnt;){

cout<<”hello world”<<cnt;

cnt++;

ramos\_function(cnt);

}

output:

“cnt” ekbare **STRAIGHT** ee Print hobe

## **case-2:**

ramos\_function(int cnt;){

cnt++;

ramos\_function(cnt);

cout<<”hello world”<<cnt;

}

output:

“cnt” ekbare **REVERSE** ee Print hobe