CodeDetails:

->main function to all the function

->getAmountSold, a value-returning function to get the amount sold by a salesperson. The amount sold may contain a decimal place.

double getAmountSold()

{

double amount;

cout<<"Amount sold by salesman:";

cin>>amount;

return amount;

}

->calCommission, a void function with two parameter and one reference parameter to calculate the 15% commission.

void CalcCommision(double &commision\_1,double amount)

{

commision\_1=(15\*amount)/100;

}

->displayCommission, a void function to display the commission

void DisplayCommision(double commision)

{

cout<<"commision of department(IT):"<<commision<<endl;

}

->calcTotalCommission, a void function with one value parameter and one reference parameter to calculate the total commission

void CalcTotalCommision(double &commision\_2,double nodept)

{

double totalCommision;

totalCommision=nodept\*commision\_2;

cout<<"Total Commision(All departmen):"<<totalCommision;

}