Q.1

**import** java.util.\*;

**public** **class** program1 {

**public** **static** **void** main(String[] args) {

Scanner scn=**new** Scanner(System.***in***);

**float** bs=0,hra=0,da=0,ta=0,ts=0; //ts\_total salary

System.***out***.println("Enter the basic salary: ");

bs=scn.nextFloat();

**if**(bs<10000)

{

hra=bs\*15/100;

da=bs\*10/100;

ta=bs\*20/100;

ts=bs+hra+da+ta;

System.***out***.println("The total salary is" +ts);

}

**if**((bs>10000) && (bs<20000))

{

hra=bs\*25/100;

da=bs\*15/100;

ta=bs\*25/100;

ts=bs+hra+da+ta;

System.***out***.println("The total salary is" +ts);

}

**if**(bs>20000)

{

hra=bs\*45/100;

da=bs\*30/100;

ta=bs\*35/100;

ts=bs+hra+da+ta;

System.***out***.println("The total salary is" +ts);

}

}

}