Q.1

#include<stdio.h>

void dem();

int main(){

dem();

return 0;

}

void dem(){

printf("hello manish");

}

------------------------------------------------------------------------------------------

Q.2

#include<stdio.h>

void add();

void sub();

void mul();

void divived();

void mod();

int main(){

add();

sub();

mul();

divived();

mod();

return 0;

}

void add(){

int a=2,b=3,c;

c=a+b;

printf("%d\n",c);

}

void sub(){

int a,b,c;

printf("enter the value of subertectio a and b ");

scanf("%d %d",&a,&b);

c=a-b;

printf("%d\n",c);

}

void mul(){

int a,b,c;

printf("enter the value of multipaye a and b ");

scanf("%d %d",&a,&b);

c=a\*b;

printf("%d\n",c);

}

void divived (){

int a,b,c;

printf("enter the value of divived a and b ");

scanf("%d %d",&a,&b);

c=a/b;

printf("%d\n",c);

}

void mod(){

int a,b,c;

printf("enter the value of moduer a and b ");

scanf("%d %d",&a,&b);

c=a%b;

printf("%d",c);

}

------------------------------------------------------------------------------------------

Q.3

#include<stdio.h>

void even();

void swap();

void week();

void month();

void electicity();

int main(){

char a;

printf("enter the character ");

scanf("%c",&a);

if(a=='e'){

even();

} else if (a=='s'){

swap();

}else if (a=='w'){

week();

}else if (a=='m'){

month();

}else if (a=='b'){

electicity();

}

}

void even(){

int a;

printf("enter your even check number ");

scanf("%d",&a);

if(a%2==0){

printf("even number \n");

}

else{

printf("not matched\n ");

}

}

void swap(){

int a=20,b=10;

printf("enter tha value of a is :%d\n",a);

printf("enter tha value of b is :%d\n",b);

a=a+b;

b=a-b;

a=a-b;

printf("tha swap value of is a :%d\n",a);

printf("tha swap value of is b :%d\n",b);

}

void week(){

int z;

printf("enter the week number \n");

scanf("%d",&z);

if(z== 1){

printf("sunday");

}else if(z== 2){

printf("Monday");

}else if(z==3){

printf("Tuesday");

}else if(z==4){

printf("Wednesday");

}else if(z==5){

printf("Thuresday");

}else if(z==6){

printf("Friday");

}else if(z==7){

printf("Saturday");

}else{

printf("not week name matched");

}

}

void month(){

int num;

printf("enter the month of number ");

scanf("%d",&num);

if(num==1){

printf("january");

}

else if(num==2){

printf("February");

}

else if(num==3){

printf("March");

}

else if(num==4){

printf("April");

}else if(num==5){

printf("may");

}else if(num==6){

printf("June");

}else if(num==7){

printf("July");

}else if(num==8){

printf("August");

}else if(num==9){

printf("September");

}else if(num==10){

printf("October");

}else if(num==11){

printf("November");

}else if(num==12){

printf("December");

}

else {

printf("not match ");

}

}

void electicity(){

int l;

printf("enter the bil unit ");

scanf("%d",&l);

if(l<100){

printf("bil free");

}else if(l>100){

int u = 10 \*l;

printf("your bil ");

printf("%d",u);

}

}

------------------------------------------------------------------------------------------

Q.4

#include<stdio.h>

void three();

void vowel();

int main(){

char a;

printf("enter the character ");

scanf("%c",&a);

if(a=='v'){

vowel();

} else if (a =='t'){

three();

}

}

void three(){

int a,b,c;

printf("enter the value of a and b and c");

scanf("%d %d %d",&a,&b,&c);

if(a>b){

printf("a is gertear than");

}else if(b>a){

printf("b is gertear than");

}else if(c=a=b){

printf("c queal ");

}

}

void vowel(){

char a;

printf("enter the value of a ");

scanf("%c",&a);

if(a=='a'||a=='e'|| a=='i'||a=='o'||a=='u'){

printf("vowel");

}else{

printf("consonants");

}

}