**Iterative Control Statements**

1. ***Write a program to print MySirG 5 times on the screen.***

#include<stdio.h>

int main ()

{

int i=1;

while(i<=5)

{

printf(“MySirG\n”);

i++;

}

return 0;

}

1. ***Write a program to print the first 10 natural***

***numbers.***

#include<stdio.h>

int main ()

{

int i;

for(i=1;i<=10;i++)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print the first 10 natural numbers in reverse order.***

#include<stdio.h>

int main ()

{

int i;

for(i=10;i>=1;i--)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print the first 10 odd natural number.***

#include<stdio.h>

int main ()

{

int i;

for(i=1;i<=20;i+=2)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print the first 10 odd natural numbers in reverse order.***

#include<stdio.h>

int main ()

{

int i;

for(i=19;i>=1; i-=2)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print the first 10 even natural numbers.***

#include<stdio.h>

int main ()

{

int i;

for(i=2;i<=20;i+=2)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print the first 10 even natural numbers in reverse order.***

#include<stdio.h>

int main ()

{

int i;

for(i=20; i>=1;i-=2)

printf(“%d\n”,i);

return 0;

}

1. ***Write a program to print squares of the first 10 natural numbers.***

#include<stdio.h>

int main ()

{

int i;

for(i=1;i<=10;i++)

printf(“%d\n”,i\*i);

return 0;

}

1. ***Write a program to print cubes of the first 10 natural numbers.***

Int main ()

{

int i;

for(i=1;i<=10;i++)

printf(“%d\n”,i\*i\*i);

return 0;

}

1. ***Write a program to print a table of 5.***

Int main ()

{

int i;

for(i=1;i<=10;i++)

printf(“%d\n”,i\*5);

return 0;

}