Assignment solution – 05

1.
```c
#include<stdio.h>
int main()
{
   int a,b;
   printf("Enter a number :\n");
   scanf("%d" ,&b);
   for(a=1;a<=b;a++)
   {
      printf("MysirG\n");
   }
   return 0;
}
```

2.
```c
#include<stdio.h>
int main()
{
   int a,b;
   printf("Enter a number :\n");
   scanf("%d" ,&b);
   for(a=1;a<=b;a++)
   {
      printf("%d" ,a);
   }
   return 0;
}
```

3.
```c
#include<stdio.h>
int main()
{
   int a,b;
   printf("Enter a number :\n");
   scanf("%d" ,&a);
   for(b=1 ;a>=b ;a--)
   {
      printf("%d" ,a);
   }
   return 0;
}
```

4.
```c
#include<stdio.h>
int main()
```

```c
{
    int a,b;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=1 ;a<=b; a=a+2 )
    {
        printf("%d\n" ,a);
    }
    printf("\n");
    return 0;
}
```

5.
```c
#include<stdio.h>
int main()
{
    int a,b;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=1 ;a<=b; b=b-2 )
    {
        printf("%d\n" ,b);
    }
    printf("\n");
    return 0;
}
```

6.
```c
#include<stdio.h>
int main()
{
    int a,b;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=2 ;a<=b; a=a+2 )
    {
        printf("%d\n" ,a);
    }
    printf("\n");
    return 0;
}
```

7.
```c
#include<stdio.h>
int main()
{
```

```c
    int a,b;
    printf("Enter a number :\n");
    scanf("%d" ,&a);
    for(b=2 ;a>=b; a=a-2 )
    {
        printf("%d\n" ,a);
    }
    printf("\n");
    return 0;
}
```

8.
```c
#include<stdio.h>
int main()
{
    int a,b,c;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=1 ; a<=b ; a++ )
    {
      c=a*a;
      printf("%d\n" , c);
    }
     printf("\n");
    return 0;
}
```

9.
```c
#include<stdio.h>
int main()
{
    int a,b,c;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=1 ; a<=b ; a++ )
    {
      c=a*a*a;
      printf("%d\n" , c);
    }
     printf("\n");
    return 0;
}
```

10.
```c
#include<stdio.h>
int main()
```

```c
{
    int a,b;
    printf("Enter a number :\n");
    scanf("%d" ,&b);
    for(a=1 ; a<=10 ; a++ )
    {
     printf("%d x %d = %d\n", b, a, a*b);
    }
     printf("\n");
    return 0;
}
```