

52) Same program using while loop

```

→ #include <stdio.h>
void main()
{
    int n, k = 1;
    clrscr();
    printf("\nEnter Value for n:");
    scanf("%d", &n);
    printf("\n\nGeneration of 1 to %d Natural Number:\n", n);
    while (k <= n)
    {
        printf("\t %d", k);
        k++ k = k + 1;
    }
    getch();
}

```

53) Same program using do while loop

```

→ #include <stdio.h>
void main()
{
    int n, k = 1;
    clrscr();
    printf("\nEnter Value for n:");
    scanf("%d", &n);
    printf("\n\nGeneration of 1 to %d Natural numbers:\n", n);
    do
    {
        printf("\t %d", k);
        ++k;
    } while (k <= n);
}

```