

Logic Building Assignment: 13

1. Accept number from user and display below pattern.

```
Input:
            5
Output:
                 В
                       C
Program Layout:
#include<stdio.h>
void Pattern(int iNo)
     // Logic
int main()
{
      int iValue = 0;
      printf("Enter number of elements");
      scanf("%d %d",&iValue);
      Pattern(iValue);
      return 0;
}
```

2. Accept number from user and display below pattern.



```
scanf("%d %d",&iValue);
     Pattern(iValue);
     return 0;
}
3. Accept number from user and display below pattern.
Input:
           5
Output:
                                                          5
Program Layout:
#include<stdio.h>
void Pattern(int iNo)
     // Logic
int main()
{
     int iValue = 0;
     printf("Enter number of elements");
     scanf("%d %d",&iValue);
     Pattern(iValue);
     return 0;
}
```

4. Accept number from user and display below pattern.

int main()



```
int iValue = 0;

printf("Enter number of elements");
scanf("%d %d",&iValue);

Pattern(iValue);

return 0;
}
```

5. Accept number from user and display below pattern.

12

14

16

```
Input:
           8
Output:
           2
                 4
                       6
                             8
                                   10
Program Layout:
#include<stdio.h>
void Pattern(int iNo)
     // Logic
}
int main()
{
      int iValue = 0;
      printf("Enter number of elements");
      scanf("%d %d",&iValue);
      Pattern(iValue);
      return 0;
}
```