

```
1: // Name- Prerana Rajesh Gajare      Class-SEIT      RollNo-SI41
2: /*PROBLEM STATEMENT:-
3:      2.Given an integer 'N', print the corresponding Numeric Inverted
      Half Pyramid pattern for 'N'.
4: */
5: //Source Code:-
6: #include <iostream>
7: using namespace std;
8:
9: int main()
10: {
11:     int n;
12:     cout<<"Enter the value of n:";
13:     cin>>n;
14:
15:     if(1<=n && n<=100)
16:     {
17:         for(int i=n;i>=1;i--)
18:         {
19:             for(int j=1;j<=i;j++)
20:             {
21:                 cout<<j<<" ";
22:             }
23:             cout<<"\n";
24:         }
25:     }
26: }
```

C:\Users\Devi\OneDrive\Documents\PRERANA.CPP\p.cpp\ass2.exe

Enter the value of n:4

1 2 3 4

1 2 3

1 2

1

Process exited after 2.504 seconds with return value 0

Press any key to continue . . .



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