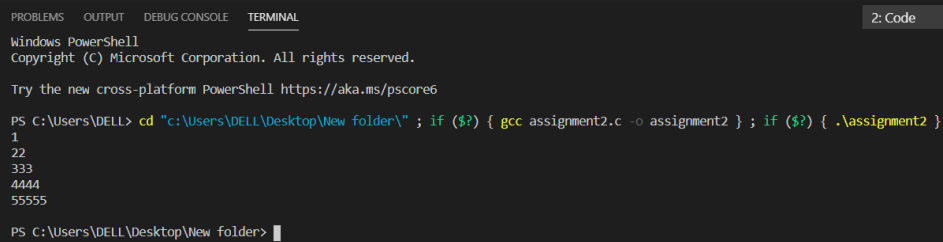Name: E. Sai Manoj   Mis.No: 112015044

Code:

```c
#include<stdio.h>

int main(){
    for (int i = 1; i <= 5; i++){
        for(int j = 1; j <= i; j++){
            printf("%d", i);
        }
        printf("\n");
    }
    printf("\n");
    return 0;
}
```

Output:

```
PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL                                                                2: Code
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\DELL> cd "c:\Users\DELL\Desktop\New folder\" ; if ($?) { gcc assignment2.c -o assignment2 } ; if ($?) { .\assignment2 }
1
22
333
4444
55555

PS C:\Users\DELL\Desktop\New folder>
```