



```
1  /* 1. WAP to print the following patterns.
2  T
3  T R
4  T R I
5  T R I B
6  T R I B H
7  T R I B H U
8  T R I B H U V
9  T R I B H U V A
10 T R I B H U V A N
11 */
12
13 // PATTERN 1
14
15 #include <stdio.h>
16 #include <string.h>
17 int main()
18 {
19     char ch[20] = "TRIBHUVAN";
20     int len = strlen(ch);
21     for (int i = 1; i <= len; i++)
22     {
23         for (int j = 0; j < i; j++)
24         {
25             printf("%c\t", ch[j]);
26         }
27         printf("\n");
28     }
29     return 0;
30 }
```

```
PS E:\Manish\CProgramming\task11> .\tribhuvanprinting
T
T      R
T      R      I
T      R      I      B
T      R      I      B      H
T      R      I      B      H      U
T      R      I      B      H      U      V
T      R      I      B      H      U      V      A
T      R      I      B      H      U      V      A      N
```

11.  Dahur       C/C++ Dahur Session (April 11)

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1
2  /* 1. WAP to print the following patterns.
3  T R I B H U V A N
4  T R I B H U V A
5  T R I B H U V
6  T R I B H U
7  T R I B H
8  T R I B
9  T R I
10 T R
11 T
12 */
13 // PATTERN 2
14 #include <stdio.h>
15 #include <string.h>
16 int main()
17 {
18     char ch[20] = "TRIBHUVAN";
19     int len = strlen(ch);
20     for (int i = len; i >= 0; i--)
21     {
22         for (int j = 0; j < i; j++)
23         {
24             printf("%c\t", ch[j]);
25         }
26         printf("\n");
27     }
28     return 0;
29 }
```

```
PS E:\Manish\CProgramming\task11> .\tribhuvanprinting
```

```
T      R      I      B      H      U      V      A      N
T      R      I      B      H      U      V
T      R      I      B      H      U
T      R      I      B      H
T      R      I      B
T      R      I
T      R
T
```