

Cycle 2

Malavika R Vikraman

CS7B – Roll No :31

Question 3

Write a YACC program to check the syntax of FOR statement in C

Input:

```
1  for (i=0; i < 100 ; i++) {  
2      temp = i + 10;  
3      a = b + c;  
4  }
```

Output :

```
C:\Users\malav\OneDrive\Documents\CDLab\Cycle2\Pg7>a input.c  
Checking the validity of for loop...  
Input Accepted!
```