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**Lab Terminal Q:4**

**Submitted by:** Areeba Mehboob

**Reg #:** fa21-bcs-034

**Q4: Explain Input and Output of Your Mini Compiler Code**

* **Input**: A file containing C-like source code.

#include <stdio.h>

int main()

{

struct node{

int a;

char name;

};

float fl = 5.01;

char l1 = 'a', l2 ='1';

int \_a=0,b=0,c=5;

int arr[50];

char \*ptr;

scanf("%d %d",&a,&b);

int sum=0;

sum=a+b;

printf("\n Sum : %d \n",sum);

char \*name = "Hello";

char \*name = "John Doe";

return 1;

}

void abc()

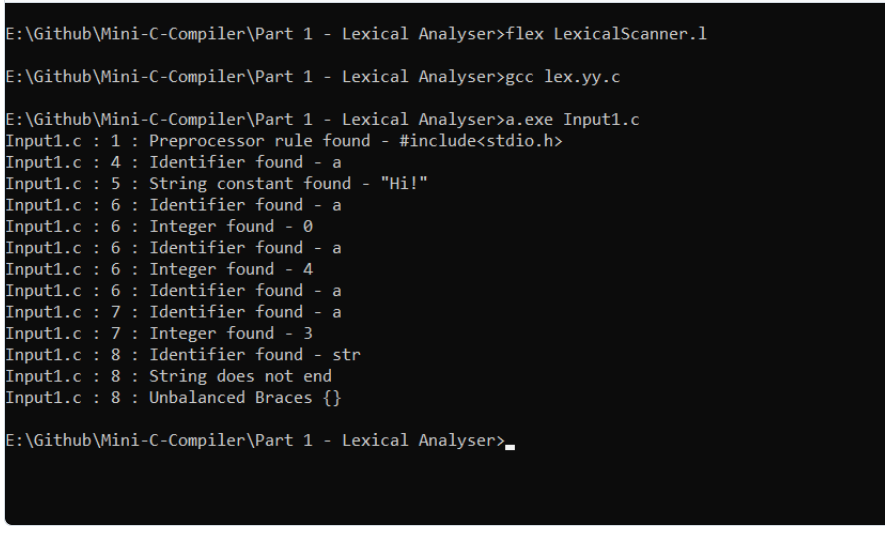
{

printf("\nTest function ");

printf("\nInside abc() function\n");

}

* **Output**: Intermediate representation or assembly-like code.

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