```
****************THE C- PROGRAM***********************


                OUTPUT PRINTED ON TEXT FILE NAME OUTPUT


-----------BRACKET ,PARANTHESIS Check-----------




                      KEYWORDS with LINE NUMBER


Line 2: int
Line 3: int
Line 4: char
Line 11: switch
Line 12: case
Line 15: case
Line 18: case
Line 21: case
Line 22: if
Line 24: else
Line 28: case
Line 29: if
Line 31: else
Line 38: return
```

```
                TOTAL NUMBER OF BUILTIN FUNCTIONS USED


Total Builtin Functions: 14


                TOTAL FUNCTIONS USED INCLUDING MAIN


Total Functions used including main function: 0


                      PROTOTYPE CHECK


Total prototypes: 0
Prototypes are defined


                      VARIABLES WITH COUNTS


Total int: 2
Total Char: 1
Total long integer: 0
Total Double: 0
Total float: 0
Total short integer: 0
```

```
                    MEMORY CONSUMED BY VARIABLES


Memory int: 8 BYTES
Memory Char: 1 BYTES
Memory long integer: 0 BYTES
Memory Double: 0 BYTES
Memory float: 0 BYTES
Memory short integer: 0 BYTES



                        SYNTAX CHECK

Error in Statement; ---> line no: 7
Error in Statement; ---> line no: 30



                    TOTAL LINES IN PROGRAM


Total line in Program are: 39
--------------------------------
Process exited after 0.08369 seconds with return value 0
Press any key to continue . . .
```