**25. Check if Input is a Digit**

**Aim:**To write a LEX program that determines whether the given input consists of digits and prints an appropriate message.

**Code:**

%{

#include <stdio.h>

%}

%%

[0-9]+ { printf("Input is a digit: %s\n", yytext); }

.|\n { /\* Ignore other characters \*/ }

%%

int main() {

yylex();

return 0;

}

int yywrap() {

return 1;

}

**Output:**

