**Exp. No. 28**

Write a LEX Program to check the email address is valid or not.

**Program: (**email\_valid.l)

%{

int flag=0;

%}

%%

[a-z . 0-9]+@[a-z]+".com"|".in" { flag=1; }

%%

int main()

{

yylex();

if(flag==1)

printf("Accepted");

else

printf("Not Accepted");

}

int yywrap()

{ return 1;

}

**Output:**

G:\lex>flex email\_valid.l

G:\lex>gcc lex.yy.c

G:\lex>a.exe

sse123@gmail.com

Accepted

G:\lex>

