**Name :Sahil Sunil Wadkar**

**Div :A**

%{

int i;

%}

%%

[0-9]+ {i = atoi(yytext);

if(i%2==0)

printf("Input Number is Even");

else

printf("Input Number is Odd");

};

%%

int main()

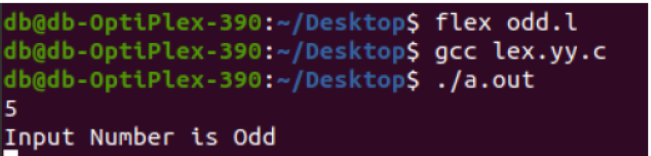
{

yylex();

return 1;

}

**Output :**

****