**NAME : DHANRAJ SUBHASH KORE**

**SUB : COMPILER DESIGN LAB ASSIGNMENT**

**BATCH : B-3 ROLL NO : 60**

**Q. Implement LEX/FLEX code to select only lines that begin or end with the letter ‘a’.**

**LEX CODE:**

%{

int lineNo=1;

%}

%%

a.\*        {printf("\t%s",yytext);}

.\*a        {printf("\t%s",yytext);}

.+         {printf("");}

%%

int main()

{

    printf("\n\nSelecting only lines that begin or end with the letter a \n");

    extern  FILE \*yyin;

    yyin = fopen("input.txt","r");

    yylex();

    return 0;

}

int yywrap(){

return 1;

}

**OUTPUT:**

