%{

#include <stdio.h>

%}

%%

[A-Z] { printf("%c\n", yytext[0]); }

. { /\* ignore other characters \*/ }

%%

int yywrap()

{

return 1;

}

int main()

{

FILE \*input;

char file[100];

printf("enter file name=");

scanf("%s",file);

input=fopen(file,"r");

yyin=input;

yylex();

fclose(input);

return 0;

}

OUTPUT

