%{

#include <stdio.h>

%}

MOBILE [0-9]{10}

%%

{MOBILE} { printf("Valid mobile number: %s\n", yytext); }

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

%%

int yywrap()

{

return 1;

}

int main() {

FILE \*input;

char

file[90];

printf("Enter file name: ");

scanf("%s",file);

input=fopen(file,"r");

yyin=input;

yylex();

fclose(input);

return 0;

}

OUTPUT

