***NAME : YASH GHULE***

***ROLL NO : 2193289***

***CLASS : CSE CORE 2***

***ASSIGNMENT – 5***

5. IMPLEMENT A LEX CODE TO CHECK WHETHER IT IS DIGIT OR NOT .

%{

#include<stdio.h>

#include<stdlib.h>

%}

/\* Rule Section \*/

%%

^[0-9]\* printf("digit");

^[^0-9]|[0-9]\*[a-zA-Z] printf("not a digit");

. ;

%%

int main()

{

yylex();

return 0;

}

OUTPUT :

