Q. WRITE A PROGRAM TO READ A CHARACTER AND DIPLAY IF IT IS AN UPPERCASE, LOWERCASE, DIGIT OR SPECIAL CHARACTER.

A. #include<stdio.h>

int main()

{

char ch;

printf("Enter a character:");

scanf("%c",&ch);

if(ch>=65&&ch<=90)

printf("%c is an uppercase alphabet",ch);

else

if(ch>=97&&ch<=122)

printf("%c is a lowercase alphabet",ch);

else

if(ch>=48&&ch<=57)

printf("%c is a digit...",ch);

else

printf("%c is a special character",ch);

return 0;

}

OUTPUT:







