Q. WRITE A PROGRAM TO READ RADIUS OF A CIRCLE AND CALCULATE ITS AREA.

A. #include<stdio.h>

int main()

{

float rad,area;

rad=area=0;

const PI=3.14;

printf("Enter the radius:");

scanf("%f",&rad);

area=PI\*rad\*rad;

printf("The area of the circle is:%f\n",area);

return 0;

}

OUTPUT:

