**Area of the circle**

*1.Begin*

*2. PRINT “Enter the radius”*

*3. Wait the user to enter the input*

*4. Verify the radius input*

*5. Calculate the area using the formula πr².”r” is the radius*

*6. PRINT “Area of the circle”*

*7. End*

**Pseudocodes**

* Begin
* R
* Area=3.14\*r\*r
* OUTPUT
* End

**Flow chart**

**PERIMETER AND AREA OF A CIRCLE** **Algorithm**

Area

Area=3.14\*r\*

r

1. Begin
2. INPUT L,W
3. AREA=L\*W
4. PERIMETER=2\*(L+W)
5. OUTP[UT AREA,PERIMETER
6. End

**Pseudocodes**

* Begin
* L,W
* L\*W
* 2\*(L+W)
* OUTPUT
* End

**Flow chart**

Perimeter

Perimeter=2\*(L+W)

L,W