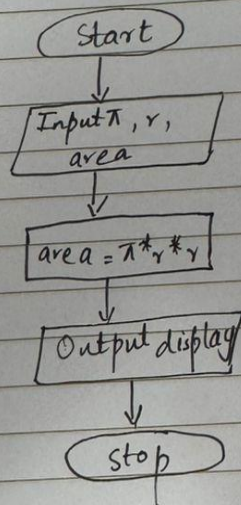


Day:

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Assignment no: 2  
Lab Tasks

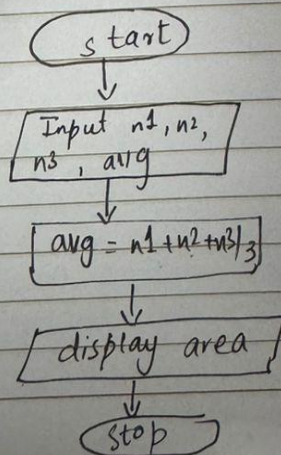
Task 1:



Pseudo code:-

1. Start
2. Get the value at  $r$ .
3. multiply  $r$  with itself then with  $\pi$
4. Display area
5. store ~~value~~ area
6. stop.

Task 2:-



Pseudo code:-

1. Start
2. Input three numbers from users
3. Compute  $avg = (n1 + n2 + n3) / 3$
4. Display avg
5. Store avg
6. stop

Yousaf

Day: / /

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Task 3:

$$x = 4 * 2 - 2/3$$

$$x = 5 * 2 - 5/3$$

$$x = 10 - 5/3$$

$$x = 10 - 1.6$$

$$x = 8.4$$

Task 4:

$$((12 - 3) * 4/2 + 5) \&\& (3 < 4 \parallel 7 > = 8)$$

OR

$$( (8 * 2) / 4 + (10 / 3) ) \parallel (6 == 6 \&\& 3 > 2)$$

1.  $(9 * 4/2 + 5) \&\& (3 < 4 \parallel 7 > = 8)$

$$(36/2 + 5) \&\& (T \parallel F)$$

$$23 \&\& T$$

(True)

OR

$$(16/4 + 10 / 3) \parallel (6 == 6 \&\& 3 > 2)$$

$$(4 + 1) \parallel (T \&\& T)$$

$$5 \parallel T \quad (True)$$

Yousaf