

# Python-Conditional Control Structures And Turtle

## Class-7

### Worksheet



Student Name .....

Roll No: .....

**A.** Search the correct word from crossword and fill in the blanks.

- ..... has multipath decisions.
- ..... is the first conditional statement.
- ..... is used to access all functions of turtle library.
- ..... helps to draw shapes in a dynamic way.
- ..... function is used to move turtle with angle value.
- ..... function is used to move turtle towards front direction.

O	I	F	G	R	A	V	S
M	M	R	T	T	V	T	U
I	P	Q	P	W	X	N	O
F	O	R	W	A	R	D	S
E	R	I	Q	R	S	T	A
L	T	G	D	Q	T	N	W
I	S	H	W	T	U	R	O
F	T	T	U	R	T	L	E

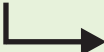
**B. Match the correct operator with their name.**


- |       |                 |
|-------|-----------------|
| 1. != | a. Exponent     |
| 2. ** | b. Equal to     |
| 3. <  | c. Assignment   |
| 4. == | d. Less than    |
| 5. =  | e. Not equal to |

**C. Write a code for the following problems.**

**1.** Check whether the given value is divided by 10

**2.** Check whether the weather is hot or cool

**3.** Draw the two lines. 

**4.** Draw the three lines. 

**D. Find the Error in the following code and write the correct code in the given boxes.**

1. if [10<20]:  
    print("10 is smaller")

2. if 1<5;  
    Print("It is True")  
    Else:  
    print("IT is False")

3. if a==0  
    print(a is zero)  
    else  
    print["a is not zero']

4. import turtle  
    t=turtle.turtle()  
    i.forward(200)

5. Import Turtle  
    t=Turtle.Turtle()  
    t.Circle(50)