Chapter 4

WORKSHEET

- I. Answer the following questions.
 - 1. Write the output of the following Python programs:

```
(i) x = 5
y = 7
if x = y:
    print("both are equal)
else:
    print("both are not equal")
(ii) i=2
while i<10:
    print (i)
    j+=2</li>
```

- II. State whether the following statements are True (T) or False (F).
 - 1. Python is a painting software.
 - 2. The If() statement helps in entering data.
 - 3. The while loop is used to execute a block of statements repeatedly until a given statement is false.
 - 4. Keywords do not exist in Python.
 - 5. The == operator denotes the equal condition.