

## Assignment – Day 14

1. Implement circle class:

Create a circle class

- Declare and define an `__init__` function that takes 3 parameters.
- Keep read and write access on the parameters private so that it can't be changed directly from calling environment.
- Define all the methods of the circle.
- Make the class backward compatible so that access/update of parameters is possible directly and also through getter/setter function calls, but validation happens in all the cases

**[Marks: 10]**

2. Similarly, create a triangle class

**[Marks: 10]**