ASSIGNMENT#2

Q6:

1. The output will be: A’s no-argument constructor is invoked.
2. Compilation error since super class (class A) doesn’t have no-argument constructor.

Q7:

Line#5 this.radius=radius;

Line#20 public B (………)

Line#21 super(radius);

Line#22 this.length=length;

Line#27 return super.getArea() \* length;

Q8:

Overridden

Q9:

Yes, it will be a syntax error.