Practical 02 Answers Java Lab

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```
Part
          public class Item {
             private int location;
<u>01</u>
             private String description;
1)
2)
             public Item(int location, String description) {
3)
               this.location = location;
4)
               this.description = description;
5)
            }
6)
7)
             public int getLocation() {
               return location;
            }
             public void setLocation(int location) {
               this.location = location;
             public String getDescription() {
               return description;
            }
            public void setDescription(String description) {
               this.description = description;
            }
          }
          public class Monster extends Item {
            public Monster(int location, String description) {
               super(location, description);
            }
          1) b)super
<u>Part</u>
          3) b) private
02
          4) b) packages
          5) c) import pkg*
          6) c) charAt()
          7) d) length()
          1) data and methods.
<u>Part</u>
          2)instance variables.
<u>03</u>
          3)methods
          4) encapsulation.
          5) class.
```

6)super class, subclass, 'extends'
7)interface.
8)package.
9) Application Programming Interface