

Module Overview

Create a class called "patient" with the following information:

Attributes/Properties:

- First Name
- Last Name
- Address
- Phone Number
- Total Charges
- Doctor Discount (Property)
- Hospital Discount (Property)
- One-time Payment Discount (Property)
- Government Discount (common to all objects, read-only property)

Validations:

- Doctor Discount: 0% - 5%
- Hospital Discount: 0% - 10%
- One-time Payment Discount: 0% - 15%
- Government Discount: 5%

Write the main() method that would create 2 or objects and display the total discount.