

# Assessment Solutions

## Chapter 15 – Testing Classes and Components

1. **a:** Your classes follow orthodox canonical class form if they each include a (user-specified) default constructor, copy constructor, overloaded assignment operator, and a virtual destructor. Your classes additionally follow extended canonical class form if they also include a move copy constructor and an overloaded move assignment operator.  
**b:** Your class will be considered robust if it follows canonical class form and ensures that all instances of a class have the means to be fully-constructed. Testing a class can ensure robustness.
2. **a – c:** Please see `Chapter15/Assessments/Chp15-Q2.cpp` in the GitHub repository.
3. Please see `Chapter15/Assessments/Chp15-Q3.cpp` in the GitHub repository.