## DAC 0521 MET-M Writeup - Java Module 1 Session 07

Object Identity - Objects are said to be identical to each other if they refer to the same instance in the memory. In Java expression x == y indicates whether object x is identical to object y.

Object Equality - Objects are said to be equal to each other if they are instances of same class and have matching state in the memory. In Java expression x.hashCode() == y.hashCode() && x.equals(y) indicates whether object x is equal object y.