## **Taldeco Maintenance Test HVAC**

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C. Vapor

1. The quantity of heat necessary to raise one pound of water one degree Fahrenheit is
A. A calorie
B. A BTU
C. A Therm
D. Celsius
2. What is sensible heat?
A. Heat above 212 degrees F
B. Heat that can be felt
C. Heat just above freezing
D. Heat measurements taken in a sensible manner
3. The best material for soldering refrigeration tubing is
A. 50-50 solder
B. 60-40 solder
C. Silver solder
D. 100% tin solder
4. In a refrigerant system, the refrigerant leaves the compressor through the
A. Discharge line
B. Liquid line
C. Suction line
D. Supply line
5. Slugging is caused by what substance in a compressor?
A. Dirt
B. Liquid

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D. Coolant
6. In a refrigeration system, the purpose of the evaporator is to
A. Pump refrigerant
B. Absorb heat
C. Reject heat
D. Control refrigerant
7. How is the efficiency of refrigeration equipment affected by humidity?
A. Improved dramatically
B. Improved lightly
C. Unchanged

D. Adversely affected