

1. When the “do not shift” light illuminates during a vehicle operation (other than start-up), you will hear eight seconds of short beeps on WTEC II or see the mode icon light on WTEC III from the shift selector.
  - A. True
  - B. False
  
2. During operation of an Allison equipped vehicle, what could be the result of selecting neutral at road speed?
  - A. there is no engine braking and you could lose control
  - B. the engine could become overloaded and stall
  - C. severe transmission damage could result
  - D. both A and C
  
3. The display is flashing on an EVS 3000 or EVS 4000 5th Generation Control Selector, indicating a shift inhibit. The engine speed inhibit will prevent a shift from neutral to range, if the engine speed is above 1260 rpm.
  - A. True
  - B. False
  
4. When a hold range is selected during a downhill operation to help maintain vehicle control, the transmission may up shift to the next higher range if the engine governed speed is exceeded.
  - A. True
  - B. False
  
5. Allison 4<sup>th</sup> Generation MY09 prognostics are NOT available on earlier model years.
  - A. True
  - B. False
  
6. The vehicle interface module (VIM), for an electronic transmission, contains fuses for which of the following?
  - A. Ignition and throttle position sensor (TPS)
  - B. Ignition and ECU power
  - C. ECU power and retarder control
  - D. Pump lockup solenoids
  
7. According to NFPA 1911, when servicing lubricant and filters on a transmission, and NO manufacturer’s severe service recommendations exists, you must:
  - A. Use the shortest interval recommended by the manufacturer based on time or mileage
  - B. Sample and analyze fluid to establish a service interval criteria for your facility
  - C. Follow standard duty service intervals only if no transmission output retarder is used
  - D. Utilize standard duty service intervals

Answer Key

1. a 2. d 3. a 4. a 5. a 6. b 7. a