| me   |     |
|--|-----|
| JLTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the questi | on. |
| 1) Technician A says that OBD-II includes generic as well as vehicle manufacturer's specific DTCs  | 1)  |
| and data displays. Technician B says that OBD-II have common DTCs. Who is right?                   |     |
| A) Technician A only   |     |
| B) Technician B only   |     |
| C) Both technicians  |     |
| D) Neither technician  |     |
| 2) The computer automatically clears a DTC if there are no additional detected faults after        | 2)  |
| A) forty consecutive warm-up cycles  |     |
| B) forty-five warm-up cycles   |     |
| C) one consecutive trip  |     |
| D) five key-on/key-off cycles  |     |
| 3) A freeze frame is generated on an OBD-II vehicle  | 3)  |
| A) when a type C or D diagnostic trouble code is set   |     |
| B) when a type A or B diagnostic trouble code is set   |     |
| C) every other trip  |     |
| D) when the PCM detects a problem with the O2S   |     |
| 4) DTC P0302 is a  | 4)  |
| A) generic DTC   |     |
| B) vehicle manufacturer-specific DTC   |     |
| C) idle speed-related DTC  |     |
| D) transmission/transaxle-related DTC  |     |
| 5) By looking at the way diagnostic trouble codes are formatted, which DTC could indicate that the | 5)  |
| gas cap is loose or defective?   |     |
| A) P0221   |     |
| B) P1301   |     |
| C) P0442   |     |
| D) P1603   |     |
| 6) Which of these is checked during an OBD II PCM initiated functionality test?                    | 6)  |
| A) ECT   |     |
| B) O2 sensor   |     |
| C) Transmission shift solenoids  |     |
| D) Brake switch  |     |

- A) codes are cleared with a scan tool B) power to the PCM is disconnected
- C) vehicle is driven on 3 consecutive trips with a warm-up cycle, without detecting a fault

7) The MIL is turned off under any of the following conditions, EXCEPT \_\_\_\_\_\_.

D) PCM diagnostic link is grounded

| 8) The comprehensive component monitor checks computer controlled devices for                    | 8)  |
|--|-----|
| A) opens   |     |
| B) rationality   |     |
| C) functionality   |     |
| D) all of the above  |     |
| 9) On-board diagnostic (OBD) systems I and II are being discussed. Technician A says that OBD II | 9)  |
| systems require misfire detection. Technician B says that OBD I was capable of detecting exhaust |     |
| emission control system failures. Who is right?  |     |
| A) Technician A only   |     |
| B) Technician B only   |     |
| C) Both technicians  |     |
| D) Neither technician  |     |
| 10) Which of these is a continuous monitor?  | 10) |
| A) Fuel system monitor   |     |
| B) EGR monitor   |     |
| C) Oxygen sensor monitor   |     |
|  |     |

D) Catalyst monitor

## Answer Key

Testname: AT6\_89B

- 1) C
  - Page Ref: 1023
- 2) A
- Page Ref: 1024
- 3) B
  - Page Ref: 1023
- 4) A
  - Page Ref: 1023
- 5) C
- Page Ref: 1023
- 6) C
  - Page Ref: 1025
- 7) D
  - Page Ref: 1022
- 8) D
  - Page Ref: 1021
- 9) A
  - Page Ref: 1019
- 10) A
  - Page Ref: 1021