

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

- 5) Using information systems, books, or other means note the types of emission control systems that are on the vehicle provided. (Shop truck with no fenders or hood). 5) _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 6) Using the scan tool on the vehicle provided give the readings of the following sensors with the engine at idle. 6) _____

A) MAF gps

B) ECT

C) Oxygen Sensor Bank 1 Sensor 1

D) Oxygen Sensor Bank 1 Sensor 2

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

- 7) Using the five gas on the Smog Machine in training mode and the blue green Chevrolet truck, provide the tail pipe emissions at full operating temperature and show the instructor the results before shutting it down. Be prepared to explain the five gasses and what they do and how the catalytic converter effects these gasses. Make Notes of its operation here 7) _____

HC _____

CO _____

NO_x _____

CO₂ _____

O₂ _____

- 8) On the Blue/Green Chevrolet Truck set up and check the timing Show the instructor the results you found and what the specification is. Note the results below and if you would pass or fail the timing on the truck or not. 8) _____

Answer Key

Testname: FINAL LAB EXAM B15-2017

- 1) No Correct Answer Was Provided.
- 2)
- 3) No Correct Answer Was Provided.
- 4) No Correct Answer Was Provided.
- 5)
- 6) No Correct Answer Was Provided.
- 7)
- 8)