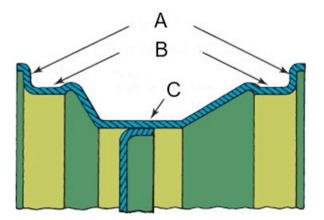
Automotive Steering, Suspension, and Alignment, 8th Edition Quiz 4A	
Name	
MULTIPLE CHOICE. Choose the one alternative that best complete	s the statement or answers the question
<ul><li>1) All radial tires are belted.</li><li>A) True</li><li>B) False</li></ul>	
2) A noise-reducing tire has inside to dampen tire vil A) water B) foam blocks C) compressed saw dust D) nitrogen	orations.
<ul><li>3) A defective tire can cause which of the following?</li><li>A) Pulling to one side</li><li>B) Erratic steering</li><li>C) Darting or jumping</li><li>D) Any of the above</li></ul>	
<ul><li>4) Wheel back spacing is also called</li><li>A) rear spacing</li><li>B) positive offset</li><li>C) negative offset</li><li>D) offset</li></ul>	
5) The part of the tire that is just under the tread of a radial tire A) bead B) body (carcass) ply C) belt D) inner liner	e is called the

6) Which part of the wheel shown is responsible for holding the tire beads in place?



- A) A
- B)B
- C)C
- D) None of these
- 7) Some vehicles use lug bolts instead of lug nuts.
  - A) True
  - B) False
- 8) A tire is labeled 215/60R × 15 92T; the 92 indicates \_\_\_\_\_.
  - A) speed rating
  - B) tread wear rating
  - C) load index
  - D) temperature resistance rating
- 9) A tire is labeled 215/60R × 15 92T; the T indicates \_\_\_\_\_.
  - A) its speed rating
  - B) its tread wear rating
  - C) its load rating
  - D) its temperature resistance rating
- 10) Technician A says to always purchase replacement tires with the same or greater speed rating as when the vehicle was new. Technician B says to install the same type of tire (example: m+s) on all wheels. Which technician is correct?
  - A) Technician A only
  - B) Technician B only
  - C) Both technicians A and B
  - D) Neither technician A nor B

## Answer Key

## Testname: ASSA8\_4A

- 1) A Page Ref: 55
- 2) A Page Ref: 69
- 3) D Page Ref: 53
- 4) A Page Ref: 70
- 5) C Page Ref: 55
- 6) A Page Ref: 70
- 7) A Page Ref: 73
- 8) C Page Ref: 59
- 9) A Page Ref: 59
- 10) C Page Ref: 68