

RED SEAL STUDY GUIDE AUTO BODY & COLLISION TECHNICIAN YEAR 2

SAMPLE
25 EXAM PREP QUESTIONS
WITH ANSWERS



APPRENTICES | INSTRUCTORS | INSTITUTES

RedSealStudyGuide.ca

UNITY CREST SOLUTIONS INC.

INTRODUCTION

Introducing the Red Seal Study Guide – Auto Body Collision Technician.

Ready to dive into the world of Auto Body Collision Technician? Meet your ultimate

companion – the Red Seal Study Guide for Auto Body Collision Technician. This practical booklet is your go-to practice tool to conquer your Auto Body Collision Technician exam.

Presented in an easy Q&A format, this guide lets you preview the kinds of questions you'll tackle on the real exam day. Consider it a sneak peek into what's coming your way!

Inside its pages, you'll find a treasure trove of Auto Body Collision Technician essentials. It's more than just answering questions – it's about truly grasping the basics of Auto Body Collision Technician in a way that sticks. Whether you're starting fresh or aiming to refine your skills, this guide has got you covered.

So, get set to challenge yourself, learn in a breeze, and build up your Auto Body Collision Technician expertise. With the Red Seal Study Guide, you're all set to take that

significant stride toward becoming a certified Auto Body Collision Technician.

Ready to get started? For more information, tips, and resources, head over to www.RedSealStudyGuide.ca



DISCLAIMER

Study Guide Disclaimer: Important Notice

The Red Seal Study Guide – Auto Body Collision Technician is a reference tool meant to enhance your exam preparation. It offers insights into potential question formats. However, it's vital to know that this guide should complement, not replace, official government-issued study materials.

For comprehensive readiness, we recommend using both this guide and official resources provided by relevant authorities. Please note that this guide covers exams across Canadian provinces, but slight content variations might exist.

For your best chance at success, ensure a well-rounded preparation approach that includes official materials.

Good luck on your path to becoming a certified Auto Body Collision Technician!

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Let's craft your future together!



1. When extinguishing a fire, extinguisher should?

- A: Moved up and down to extinguish
- B: Within 6 inches of the flame
- C: Directed at flames' top
- D: Flames at the fire's base

2. The refinishing times for painting a new panel exclude which of the following?

- A: Body putty
- B: Feathering
- C: Remove moldings
- D: Masking handles

3. Terminals designed to fit together and be used in pairs are called?

- A: Polarized and non-polarized
- B: Termination
- C: Male and female
- D: Connection

4. Why are key welds used to attach door skins to door panels?

- A: Welding surrounding key slot
- B: Welds between door and hinge
- C: Welds that secure the door skin quiet pad
- D: Secure the skin

5. Which of the following is a condition that occurs when the MIG welding gun is removed too quickly from the weld panel resulting in not weld bead?

- A: Shallow penetration
- B: Polarity
- C: Full penetration
- D: Burn through

See answers on the next page.



1. ☐ A ☐ B ☐ C ☒ D

Note: _____

2. ☐ A ☐ B ☒ C ☐ D

Note: _____

3. ☐ A ☐ B ☒ C ☐ D

Note: _____

4. ☐ A ☐ B ☐ C ☒ D

Note: _____

5. ☒ A ☐ B ☐ C ☐ D

Note: _____



6. ABS means automotive basecoat system.

A: True

B: False

7. Exhaust pipes that reduce ring this type?

A: Stainless steel pipe

B: A zinc-plated pipe

C: 2-ply laminated pipe

D: Corrugated pipe

8. What should be checked to locate a potential electrical circuit connection problem?

A: Check voltage dips at other circuit connections after checking load voltage

B: Check circuit amperage and wire resistance for the lowest resistance

C: Check the ground and load resistance

D: Check battery voltage after load voltage drop

9. When replacing lower control arm bushings on a short arm long arm suspension, the replacement should be?

A: Torque-turned tightened

B: Forced with frame-resting control arm

C: Tightened and torqued in vise

D: Vehicle weight on suspension torqued

10. Technicians can identify expansion valve systems by the receiver dryer on the evaporator inlet line.

A: True

B: False

See answers on the next page.



6. ☐ A ☒ B ☐ C ☐ D

Note: _____

7. ☐ A ☐ B ☒ C ☐ D

Note: _____

8. ☒ A ☐ B ☐ C ☐ D

Note: _____

9. ☐ A ☐ B ☐ C ☒ D

Note: _____

10. ☐ A ☒ B ☐ C ☐ D

Note: _____



11. This repair shop is owned by a new car dealership and focuses on its automobiles.

- A: Progression shop
- B: Body tools
- C: Independent
- D: Dealership body shop

12. This statement is true or false? Refrigerant must be recovered when air conditioning is discharged.

- A: True
- B: False

13. You mix body filler with what?

- A: Solvent
- B: Paint
- C: Water
- D: A harder pigment cream

14. What can be used to repair a broken wire and make a waterproof connection?

- A: Butt splice insulation
- B: Silicon-taped butt splice without insulation
- C: Electrical tape-wrapped
- D: Butt splice sleeve clip

15. All product users must receive dangerous information under federal law. The form was utilized to provide this information.

- A: Hazardous Information Sheet (HIS)
- B: Occupational Safety
- C: Hazard Form (OSHF)
- D: MSDS

See answers on the next page.



11. ☐ A ☐ B ☐ C ☒ D

Note: _____

12. ☒ A ☐ B ☐ C ☐ D

Note: _____

13. ☐ A ☐ B ☐ C ☒ D

Note: _____

14. ☐ A ☐ B ☐ C ☒ D

Note: _____

15. ☐ A ☐ B ☐ C ☒ D

Note: _____



16. Four-door vehicles' quarter panels are sectioned where?

- A: Through B-pillar
- B: Around the wheel
- C: Centrally vertical
- D: Through C-pillar

17. The typical acetylene pressure for oxyacetylene welding is

- A: 30 to 120 psi (207 to 827 kPa)
- B: 3-12 psi (21-83 kPa)
- C: 3-25 psi (21-173 kPa)
- D: 15-100 psi (103-689 kPa)

18. Quarter panel R&R normally includes the following:

- A: Headline drops
- B: Removal and installation of rear
- C: Rear bumper assembly R&I
- D: The antenna

19. Vehicle windshields employ which of these glass types?

- A: Insulated glass
- B: Encased glass
- C: Laminated glass
- D: Tempered glass

20. Using stitch welding mode has which benefit?

- A: Reduces welding machine stress
- B: Preserves shielding gases
- C: Strengthens weld beads
- D: Facilitates cooler welding

See answers on the next page.



16. ☐ A ☐ B ☐ C ☒ D

Note: _____

17. ☐ A ☒ B ☐ C ☐ D

Note: _____

18. ☐ A ☐ B ☐ C ☒ D

Note: _____

19. ☐ A ☐ B ☒ C ☐ D

Note: _____

20. ☐ A ☐ B ☐ C ☒ D

Note: _____



21. What is the meaning of MIG?

- A: Manganese-inert gas
- B: Metallic-inert gas
- C: Metallized gas
- D: Mg-integrated gas

22. Which should not be done when the machine buffs a finish?

- A: Cover sharp edges
- B: Press the buffing machine
- C: Maintain buffing pad level on the surface
- D: Cover plastic, trim, etc.

23. On a welding joint, what is the cause of lack of penetration?

- A: Moving too slowly
- B: Using excessive heat
- C: Overusing a tiny tip
- D: Perfect joint alignment

24. Which is a panel repair?

- A: Some panels are painted
- B: Whole panel painted
- C: Half a panel is painted
- D: Blended paint

25. Which gadget measures coolant freeze protection?

- A: Hydrometer
- B: Pressure tester
- C: Thermometer
- D: Micrometer



21. ☐ A ☒ B ☐ C ☐ D

Note: _____

22. ☐ A ☒ B ☐ C ☐ D

Note: _____

23. ☐ A ☐ B ☒ C ☐ D

Note: _____

24. ☐ A ☒ B ☐ C ☐ D

Note: _____

25. ☒ A ☐ B ☐ C ☐ D

Note: _____



- 1). (A) (B) (C) (D)
- 2). (A) (B) (C) (D)
- 3). (A) (B) (C) (D)
- 4). (A) (B) (C) (D)
- 5). (A) (B) (C) (D)
- 6). (A) (B) (C) (D)
- 7). (A) (B) (C) (D)
- 8). (A) (B) (C) (D)
- 9). (A) (B) (C) (D)
- 10). (A) (B) (C) (D)
- 11). (A) (B) (C) (D)
- 12). (A) (B) (C) (D)
- 13). (A) (B) (C) (D)
- 14). (A) (B) (C) (D)
- 15). (A) (B) (C) (D)
- 16). (A) (B) (C) (D)
- 17). (A) (B) (C) (D)
- 18). (A) (B) (C) (D)
- 19). (A) (B) (C) (D)
- 20). (A) (B) (C) (D)
- 21). (A) (B) (C) (D)
- 22). (A) (B) (C) (D)
- 23). (A) (B) (C) (D)
- 24). (A) (B) (C) (D)
- 25). (A) (B) (C) (D)





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