

RED SEAL STUDY GUIDE AUTOMOTIVE REFINISHING 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 – Automotive Refinishing Technician.

Ready to dive into the world of Automotive Refinishing Technician? Meet your ultimate companion – the Red Seal Study Guide for Automotive Refinishing Technician. This practical booklet is your go-to practice tool to conquer your Automotive Refinishing 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 Automotive Refinishing Technician essentials. It's more than just answering questions – it's about truly grasping the basics of Automotive Refinishing 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 Automotive Refinishing Technician expertise. With the Red Seal Study Guide, you're all set to take that significant stride toward becoming a certified Automotive Refinishing Technician.

Ready to get started? For more information, tips, and resources,



DISCLAIMER

Study Guide Disclaimer: Important Notice

The Red Seal Study Guide – Automotive Refinishing 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 Automotive Refinishing Technician!

For more information, tips, and resources, head over to www.RedSealStudyGuide.ca



1: Which degree of rotation should function tie rods have?

- A: 45-degree rotation
- B: 30-degree rotation
- C: No rotation
- D: 15-degree rotation

2. Is the following statement true or false? Refrigerant must be recovered when air conditioning is discharged.

- A: True
- B: False

3. Why is fiberglass body filler used for weld areas?

- A: Hiding poorly welded joints and plugs
- B: Improves vehicle structural integrity
- C: Resists moisture absorption
- D: Is easier to sand than body filler

4. Which assembly houses a transmission and differential?

- A: Transfer case
- B: Differential
- C: Engine
- D: Transaxle

5. A fully charged A/C condenser blocks radiator core support repair access. Correct procedure?

- A: Bend condenser lines to get
- B: Cut radiator core support to obtain access
- C: Eliminate
- D: Recover refrigerant work around the condenser

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. The shrinking area of a panel should be this color before quenching.

- A: Black
- B: Cherry red
- C: Pink
- D: Green

7. Which sealer is non-paintable and accumulates dust and dirt over time?

- A: Slim sealant
- B: Dense sealant
- C: Tool sealant
- D: Silicone sealant

8. Short Strand Filler is best described as which of the following?

- A: Used to shape fiberglass
- B: Welded panels after patching
- C: Usually a two-part waterproof substance, not in a cartridge
- D: Shrinking, smooth

9. Grease gun attachment to fitting?

- A: On an angle, roll
- B: Push and pull the trigger
- C: Go directly to the fitting
- D: Gentle touch and grease

10. One part of, the fast-curing adhesive used to repair stiff and flexible plastics is which of the following?

- A: Cyanoacrylate
- B: Amines
- C: Halide
- D: Glycidyl phenyl

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. Which approach is best for frequently cleaning a GMAW?

- A: Compressed low-pressure air
- B: Poor gasoline solution
- C: Mild soap-water solution
- D: Powerful grease remover

12. What should be done first while bleeding power brakes?

- A: Check the master cylinder fluid level
- B: Start engine and pump brakes
- C: Start at the farthest wheel
- D: Check parking brake adjustment

13. What is the disc sander air pressure recommendation?

- A: 10to50psi
- B: 60to80psi
- C: 70to90psi
- D: 40to90psi

14. Allow high-strength steel to cool normally after heating.

- A: Wiping with oil
- B: Spraying chilly water
- C: D-air hosing
- D: Cool naturally

15. What tool measures pipe wall thickness most accurately?

- A: Tape measure
- B: Vernier calipers
- C: Dividers
- D: Micrometers

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. Which exterior trim is not included in the list?

- A: Molding belts
- B: Stripping
- C: Molding
- D: Cladding

17. Which of the following can repair a bent frame with a tiny tear?

- A: Frame straightening, heat, and MIG tear
- B: Tear and straighten the frame with oxyacetylene
- C: Tear and straighten frame MIG welding
- D: Warm the tear, straighten, and MIG weld

18. All the following can be used to attach corrective pulls except:

- A: Damaged sheet metal
- B: A flange
- C: A broken suspension part
- D: An unharmed impact absorber

19. Which clamp would you use to anchor a modern unibody vehicle for removing collision damage?

- A: Dip rails clamp
- B: Beesly clamps
- C: Pinch weld clamps
- D: Compression clamps

20. Which of the three basic types of hydraulic pumps used in straightening equipment is not covered in question

- A: A handpump
- B: Electric-hydraulic pump
- C: Air over hydraulic pump
- D: Diesel-electric pump

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. This is done to determine if a door opening is distorted.

- A: Cardboard outline template
- B: Use dividers to check corner angles
- C: Check window glass movement
- D: Measure predefined opening points

22. ____ is the hardener percentage in the body filler.

- A: 20 %
- B: 10 %
- C: 15 %
- D: 5 %

23. Full form for VOC:

- A: The volatile organic compounds
- B: Way too much pay
- C: Volume of compounds
- D: Volatile organic waste

24. Weld type depends on joint location and past repairs within the vehicle.

- A: True
- B: False

25. Which symptom implies heat stroke?

- A: Inability to drink, hot skin, VOMITING CONFUSION
- B: Dizziness, chilly skin, copious vomiting, disorientation, sweating
- C: Suddenly liking country-western
- D: Chills, thirst, music vomiting, confusion



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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