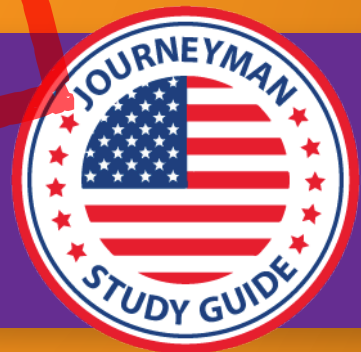


JOURNEYMAN STUDY GUIDE EMERGENCY VEHICLE TECHNICIAN YEAR 3

**250 EXAM PREP QUESTIONS,
WITH EXPLAINED ANSWERS**



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UNITY CREST SOLUTIONS INC.

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2. *You will need to put in effort:* Our practice tests, questions, and explanations are incredibly useful, but they can only get you so far without your own effort. You need to engage with the material and be prepared to revisit concepts to fully understand them. This preparation will also help you manage test anxiety and give you the tools to stay focused and confident when exam day comes.
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QUESTIONS



Year 3: Advanced Systems and Specialized Emergency Vehicle Repairs

Subject 3. Drivetrain, Transmission, and Suspension Systems

1. What component transfers power to wheels?

- a) Differential
- b) Transmission
- c) Drive shaft
- d) Clutch

Correct Answer: b) Transmission

Explanation: The transmission is a crucial component in the drivetrain that transfers power from the engine to the wheels. It adjusts the engine's output to match the vehicle's speed and torque requirements, ensuring efficient operation. Understanding how the transmission interacts with other components is essential for troubleshooting issues in emergency vehicles.

2. What does an automatic transmission use?

- a) Manual shifter
- b) Gear lever
- c) Clutch pedal
- d) Torque converter

Correct Answer: d) Torque converter

Explanation: An automatic transmission utilizes a torque converter to transfer engine power to the transmission, allowing for smooth gear changes without driver intervention. This is particularly important in emergency vehicles where quick acceleration and responsiveness are necessary. Understanding the function of the torque converter aids in diagnosing transmission problems effectively.

3. What is the function of suspension systems?

- a) Reduce noise
- b) Improve fuel efficiency
- c) Increase speed
- d) Enhance stability

Correct Answer: d) Enhance stability

Explanation: Suspension systems serve to enhance vehicle stability by absorbing shocks and maintaining tire contact with the road. In emergency vehicles, a well-functioning suspension system is vital for handling during high-speed maneuvers and rough terrain. Technicians must be adept at diagnosing issues within suspension systems, especially those involving air ride or heavy-duty shocks.



4. What type of shock absorber provides adjustable firmness?

- a) Standard
- b) Gas-charged
- c) Adjustable
- d) Heavy-duty

Correct Answer: c) Adjustable

Explanation: Adjustable shock absorbers allow technicians to modify the firmness based on driving conditions or load requirements. This feature is particularly important for emergency vehicles that may carry varying loads or operate in different environments. Understanding how to adjust these shocks can greatly enhance vehicle performance and stability.

5. What is the primary purpose of a differential?

- a) Distribute torque
- b) Control steering
- c) Enhance braking
- d) Change speed

Correct Answer: a) Distribute torque

Explanation: The differential's primary purpose is to distribute torque to the wheels while allowing them to rotate at different speeds, which is essential during turns. For emergency vehicles, this capability is crucial to maintain traction and control. Technicians should be familiar with differential types and common issues that can arise.

6. What does air ride suspension typically do?

- a) Lowers vehicle height
- b) Increases fuel economy
- c) Stabilizes ride quality
- d) Enhances acceleration

Correct Answer: c) Stabilizes ride quality

Explanation: Air ride suspension systems utilize air-filled bags to adjust the vehicle's height and provide a smoother ride by absorbing road imperfections. This is particularly beneficial for emergency vehicles that need to maintain stability under various loads. Technicians must know how to troubleshoot air ride systems to ensure optimal performance.



7. Which component is crucial for manual transmission?

- a) Brake
- b) Accelerator
- c) Clutch
- d) Throttle

Correct Answer: c) Clutch

Explanation: The clutch is a critical component in manual transmissions, allowing the driver to engage and disengage the engine from the wheels. It enables smooth gear transitions and is essential for controlling power delivery. Emergency Vehicle Technicians must be skilled in diagnosing clutch issues to maintain vehicle performance.

8. What does a torque converter do?

- a) Locks wheels
- b) Enables smooth shifts
- c) Increases engine speed
- d) Reduces engine load

Correct Answer: b) Enables smooth shifts

Explanation: A torque converter allows for smooth shifting in automatic transmissions by using fluid dynamics to transmit power from the engine to the transmission. It minimizes the shock of gear changes, which is important for maintaining control in emergency vehicles during rapid acceleration or deceleration scenarios.

9. What is the benefit of heavy-duty shocks?

- a) Lower cost
- b) Better comfort
- c) Increased durability
- d) Lightweight design

Correct Answer: c) Increased durability

Explanation: Heavy-duty shocks are designed to withstand the rigors of demanding driving conditions, making them ideal for emergency vehicles that often face rough roads and heavy loads. Their increased durability ensures consistent performance and safety, which technicians must assess regularly to prevent failures that could compromise vehicle handling.



10. Which system is vital for vehicle stability?

- a) Ignition
- b) Exhaust
- c) Suspension
- d) Cooling

Correct Answer: c) Suspension

Explanation: The suspension system is vital for vehicle stability by controlling how the vehicle handles bumps, turns, and braking. It ensures that tires maintain contact with the road, which is crucial for emergency vehicles that must respond quickly and safely. Technicians should be proficient in evaluating suspension components for optimal performance.

11. What does manual transmission require for shifting?

- a) Gear lever
- b) Torque converter
- c) Speed sensor
- d) Electronic module

Correct Answer: a) Gear lever

Explanation: Manual transmission relies on a gear lever for shifting between gears, which requires the driver to physically engage the clutch and select gears. This direct control is essential for emergency response scenarios, where precision in power delivery can impact acceleration and maneuverability. Technicians must be skilled in troubleshooting shifting issues.

12. What is a common sign of transmission failure?

- a) Smooth engagement
- b) High RPM
- c) Increased fuel efficiency
- d) Slipping gears

Correct Answer: d) Slipping gears

Explanation: Slipping gears is a common symptom of transmission failure, indicating that the transmission is not able to maintain the selected gear. This can lead to a loss of power and control, which is particularly dangerous for emergency vehicles. Technicians need to diagnose and address these issues promptly to ensure safety.



13. What does an air suspension system adjust?

- a) Fuel mixture
- b) Engine timing
- c) Load height
- d) Tire pressure

Correct Answer: c) Load height

Explanation: An air suspension system can adjust the vehicle's load height automatically based on the weight being carried, which is crucial for maintaining stability and comfort in emergency vehicles. This system helps ensure that the vehicle remains level and responsive under varying conditions, making it essential for technicians to understand its operation.

14. What is the primary role of the drivetrain?

- a) Transfer power
- b) Control steering
- c) Monitor speed
- d) Enhance braking

Correct Answer: a) Transfer power

Explanation: The primary role of the drivetrain is to transfer power from the engine to the wheels, enabling vehicle movement. This includes components such as the transmission, driveshaft, and differential. Understanding the drivetrain's function is essential for Emergency Vehicle Technicians to diagnose and fix power delivery issues effectively.

15. What symptom indicates suspension problems?

- a) Good handling
- b) Smooth ride
- c) Quiet operation
- d) Uneven tire wear

Correct Answer: d) Uneven tire wear

Explanation: Uneven tire wear often indicates underlying suspension issues, such as misalignment or worn-out components. For emergency vehicles, addressing these problems is crucial to ensure safe operation and effective handling during high-stress situations. Technicians must regularly inspect suspension systems to prevent these issues from compromising vehicle performance.



16. What type of transmission uses a torque converter?

- a) Continuous variable
- b) Dual-clutch
- c) Semi-automatic
- d) Automatic

Correct Answer: d) Automatic

Explanation: Automatic transmissions utilize a torque converter to facilitate fluid coupling between the engine and transmission. This mechanism allows for smooth gear shifts without requiring driver input. For emergency vehicles, this system is vital for quick response and maneuverability, making it essential for technicians to understand its operation and troubleshooting.

17. What is essential for vehicle cornering stability?

- a) Tire pressure
- b) Brake system
- c) Suspension design
- d) Engine power

Correct Answer: c) Suspension design

Explanation: Suspension design is crucial for vehicle cornering stability as it affects how weight is distributed during turns. A well-designed suspension system helps maintain tire contact with the road, allowing for better handling and control, especially in emergency situations. Technicians must evaluate suspension components to ensure optimal performance.

18. What adjustment does air suspension allow?

- a) Tire alignment
- b) Brake balance
- c) Ride height
- d) Engine speed

Correct Answer: c) Ride height

Explanation: Air suspension systems allow for ride height adjustments, which can improve stability and handling under varying loads. This feature is particularly beneficial for emergency vehicles that may carry different equipment or personnel. Technicians need to understand how to adjust and troubleshoot air suspension systems to maintain optimal vehicle performance.



19. Which type of shock is best for heavy loads?

- a) Heavy-duty
- b) Light-duty
- c) Adjustable
- d) Standard

Correct Answer: a) Heavy-duty

Explanation: Heavy-duty shocks are specifically designed to handle the demands of heavy loads and rough conditions, making them ideal for emergency vehicles that may transport essential equipment. These shocks provide better damping and stability, ensuring safety and performance. Technicians should evaluate and replace shocks as needed for reliable operation.

20. What component engages the engine with the transmission?

- a) Gearbox
- b) Drive shaft
- c) Torque converter
- d) Clutch

Correct Answer: d) Clutch

Explanation: The clutch is the component that engages and disengages the engine from the transmission in manual vehicles. It allows the driver to change gears smoothly and is crucial for controlling power delivery. Emergency Vehicle Technicians must be adept at identifying clutch issues to ensure optimal vehicle functionality.

21. What does a slipping transmission indicate?

- a) Internal damage
- b) High speed
- c) Low fuel
- d) Good performance

Correct Answer: a) Internal damage

Explanation: A slipping transmission often indicates internal damage or wear, which can lead to a loss of power and control. For emergency vehicles, this can be particularly dangerous. Technicians must conduct thorough diagnostics to identify the root cause and perform necessary repairs to ensure safe operation.



22. What is the purpose of heavy-duty shocks?

- a) Increase comfort
- b) Reduce noise
- c) Enhance load capacity
- d) Improve speed

Correct Answer: c) Enhance load capacity

Explanation: Heavy-duty shocks are designed to enhance the load capacity and stability of vehicles, especially under heavy loads or challenging driving conditions. For emergency vehicles, having reliable shock absorbers is vital for maintaining control and ensuring safety during operations. Technicians should regularly assess shock performance for optimal reliability.

23. What happens to air suspension when overloaded?

- a) Activates compressor
- b) Increases pressure
- c) Raises height
- d) Lowers height

Correct Answer: d) Lowers height

Explanation: When overloaded, air suspension systems typically lower the vehicle height to maintain stability. This adjustment helps prevent loss of control and ensures the vehicle can handle the load safely. Emergency Vehicle Technicians must be familiar with air suspension systems to effectively troubleshoot and maintain them for optimal performance.

24. What is critical for diagnosing transmission issues?

- a) Fluid analysis
- b) Tire pressure
- c) Engine tuning
- d) Visual inspection

Correct Answer: a) Fluid analysis

Explanation: Fluid analysis is critical for diagnosing transmission issues, as it can reveal contamination, wear, or overheating. For emergency vehicles, understanding the condition of transmission fluid helps technicians identify potential problems early, preventing costly repairs and ensuring the vehicle's reliability during critical operations.



25. What does a differential allow during turns?

- a) Steering control
- b) Wheel speed variation
- c) Engine speed
- d) Brake application

Correct Answer: b) Wheel speed variation

Explanation: A differential allows the wheels to rotate at different speeds during turns, which is essential for maintaining traction and control. This function is particularly important for emergency vehicles that must navigate tight corners at high speeds. Technicians need to understand differential operation to effectively troubleshoot and maintain vehicle performance.



Subject - 1

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About the Creators:

Bobby Bedi:

Bobby Bedi, co-creator of the Journeyman Study Guide, calls the Pacific Northwest home, where he has built an extensive career spanning more than two decades. His diverse background, which includes architecture, digital innovation, and industrial marketing, has given him a unique ability to bridge traditional industries with cutting-edge digital solutions. Bobby has worked across a spectrum of industries, from agile startups to publicly traded companies and educational platforms, bringing a depth of experience that has been crucial to the platform's success.

Bobby's precision and problem-solving skills, refined through his years in architecture, have seamlessly transitioned into his work in digital marketing and technology. Since 2006, Bobby has been at the forefront of digital innovation, applying his expertise to transform trade education. He has been instrumental in developing cutting-edge, user-friendly platforms that make learning accessible across the globe, combining technology with education to create impactful online experiences.

As co-creator of the platform, Bobby also plays a key role in the industrial sector, where he helps companies scale by leveraging his expertise in digital marketing and business strategy. His dedication to making education affordable and impactful has driven the growth of the Journeyman Study Guide, ensuring that individuals at every stage of their careers have access to quality learning tools.

Kris McFarlane:

Kris McFarlane, co-creator of the Journeyman Study Guide, has over two decades of experience in business development, education, and the trades. Based in the Pacific Northwest, Kris has worked with a range of organizations—from agile startups to publicly traded companies—driving business growth and developing successful strategies across industries. His expertise in scaling businesses and creating educational platforms has been key to the guide's reach and effectiveness.

Kris's deep roots in the trades and industrial sector, paired with his extensive experience in business development, give him a unique ability to understand both the practical and strategic needs of companies and individuals. His leadership and ability to mentor others have helped shape the platform, making it a go-to resource for tradespeople seeking career advancement and certification.

Having struggled with traditional education early in life, Kris understands the importance of making learning accessible for everyone. His passion for empowering others, especially those who feel underserved by conventional education systems, is reflected in every aspect of the Journeyman Study Guide. Kris's work is driven by a commitment to helping aspiring tradespeople succeed in their careers through affordable, practical, and accessible learning resources.

Work with the Creators

As co-creators of the Journeyman Study Guide, Bobby Bedi and Kris McFarlane draw from extensive experience working with agile startups, publicly traded companies, and education platforms. Their combined expertise has shaped a platform that empowers businesses and individuals alike. To learn more or explore opportunities with the *Unity Crest Solutions team*, visit UnityCrestSolutions.com, where they continue to help organizations and people succeed.



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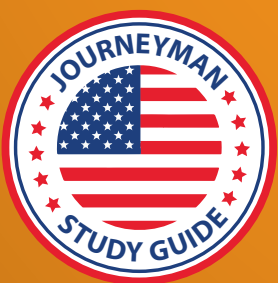
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