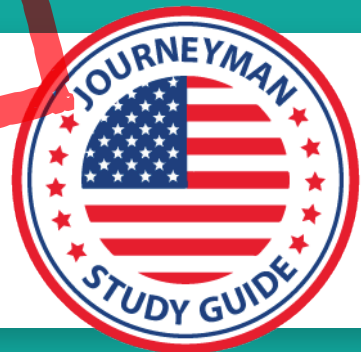


# JOURNEYMAN STUDY GUIDE MEDICAL EQUIPMENT REPAIR TECHNICIAN

## YEAR 2

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



APPRENTICES | INSTRUCTORS | INSTITUTES

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UNITY CREST SOLUTIONS INC.

## Who Is Journeyman Study Guide For?

Welcome to *Journeyman Study Guide*—your key to unlocking success in your trade, earning the recognition you deserve, and building a solid career in America. Whether you're an apprentice just starting out, a seasoned professional, or someone new to the country and adjusting to U.S. trade standards, this guide is designed to complement your learning and support you along the way. While it provides valuable insights and resources, it's not a substitute for official materials required for certification.

## How We Help You Succeed

1. *Apprentices*: Looking to kickstart your career? Our study guides and practice tests will help you build the foundational skills you need to succeed.
2. *Tradespeople*: New to the U.S. or advancing in your career? We offer detailed questions, answers, and explanations to help you understand industry standards and excel in your work.
3. *Instructors*: Need reliable teaching tools? Our question banks and online tests are great for guiding your students through trade concepts and preparing them for certification.
4. *Educational Institutions*: Looking for tailored materials? Our study guides, quizzes, and exams are designed to fit into your existing curriculum, offering valuable resources for students.
5. *Unions*: Searching for effective ways to train your members? Our easy-to-follow format ensures that each member gains the knowledge they need to thrive in their trade.

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1. *Tailored Study Guides*: Access the core knowledge you need, whether you're preparing for your exam, familiarizing yourself with U.S. trade standards, or simply refining your trade skills.
2. *Real-World Practice Tests*: Simulate actual exam conditions with online tests that help you measure your progress and improve your job-ready skills.
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5. *Additional Learning Resources*: Dive into supplementary guides on topics like math, safety protocols, and management strategies that are valuable for both certification and long-term career growth.



## Tools for Your Success

Each of these resources is crafted to ensure you're fully prepared for your Journeyman exam and ready to excel in your trade. From gaining core knowledge with our tailored study guides to testing your skills with real-world practice exams, we provide everything you need to boost your understanding. Our in-depth explanations clarify key concepts, while additional learning resources like math, safety, and management guides give you the tools to succeed in your career and continue growing as a tradesperson.

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The *Journeyman Study Guide* is a *helpful tool* designed to complement your preparation for certification exams. While it includes practice questions, explanations, and supplementary resources, it's important to use this guide *alongside your official study materials* and hands-on training. The more you combine this guide with your practical experience and state-approved coursework, the better prepared you'll be for both your exam and your career in the trade.

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We're committed to making trade education *accessible, flexible, and affordable* to anyone in America. You don't need to worry about the high cost of learning—we believe nothing should stop you from earning top wages in your trade.

This guide isn't just a quick fix—it's a tool designed to *highlight your strengths, pinpoint areas for improvement, and focus your efforts* where they matter most. Whether you choose our *online tests, questions and answers, or detailed explanations*, you'll get the right tools to prepare for whatever challenges lie ahead. *However, it's not a replacement for official training or certification resources.*

## Success Stories from Real People

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Here's what some of our users have to say:

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— Jessica Taylor, Apprentice Ironworker

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— John Davis, Union Welding Instructor

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1. *It's not easy:* Becoming a certified journeyman requires hard work, patience, and a real dedication to learning. This guide will help you navigate the complexity, but the journey itself requires you to commit to the process. At the end, you'll not only have earned your certification but also be in a stronger position for long-term success in your career.
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.
3. *It's hands-on:* While this guide provides the foundational knowledge and key concepts, your true growth comes from hands-on experience in the trade. This guide is designed to complement that experience and help you feel more prepared on the job. By understanding the 'why' behind the work, you'll find yourself better equipped for both the exam and your everyday trade responsibilities.

Our *online tests and question and answer sections* are here to help you feel confident, prepared, and capable, but remember—they're meant to *complement*, not replace, the hands-on training you'll need to master your trade and succeed in certification.

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Before you dive into the resources, it's important to know that *Journeyman Study Guide* is a *helpful tool* designed to prepare you for your exam by offering practice questions, answers, and explanations similar to what you may encounter. However, *state requirements vary*, and this guide should be used *alongside official state or industry resources* to ensure you're fully prepared.



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# QUESTIONS





## **Year 2: Intermediate Medical Equipment Repair**

### **Subject 3. Fluid and Air Systems in Medical Equipment**

#### **1. What device delivers oxygen to patients?**

- a) Air pump
- b) Fluid pump
- c) Anesthesia machine
- d) Ventilator

**Correct Answer: d) Ventilator**

**Explanation:** The ventilator is a crucial device that provides mechanical ventilation by delivering oxygen to patients who are unable to breathe adequately on their own. It uses air pumps to regulate airflow and ensure the right amount of oxygen is supplied, making it essential in critical care settings.

#### **2. Which pump moves liquids in medical equipment?**

- a) Fluid pump
- b) Gas pump
- c) Vacuum pump
- d) Air pump

**Correct Answer: a) Fluid pump**

**Explanation:** Fluid pumps are designed to transport liquids through medical equipment, such as intravenous systems or infusion pumps. They ensure that medications or nutrients are delivered at precise rates, which is vital for patient care and treatment efficacy in various medical scenarios.

#### **3. What is the main function of air pumps?**

- a) Create vacuum
- b) Move air
- c) Deliver fluids
- d) Supply gases

**Correct Answer: b) Move air**

**Explanation:** Air pumps are primarily used to move air within medical devices. They play a significant role in ventilators and anesthesia machines by generating airflow, ensuring that the necessary air or gas mixtures are delivered to patients for proper ventilation or sedation.





**4. What does a gas delivery system provide?**

- a) Air pressure
- b) Fluid regulation
- c) Liquid transport
- d) Oxygen supply

**Correct Answer: d) Oxygen supply**

**Explanation:** Gas delivery systems are crucial for providing a controlled supply of gases, particularly oxygen, to patients in medical settings. They utilize various components to ensure that the gas is delivered at the right pressure and flow rate, which is essential for patient safety and effective treatment.

**5. Which component controls airflow in ventilators?**

- a) Air compressor
- b) Flow sensor
- c) Pressure gauge
- d) Fluid reservoir

**Correct Answer: b) Flow sensor**

**Explanation:** The flow sensor in ventilators monitors and regulates the airflow delivered to the patient. It ensures that the correct volume of air is supplied based on the patient's needs, allowing for effective ventilation and oxygenation, which are critical in respiratory care.

**6. What is a primary use of anesthesia machines?**

- a) Gas mixing
- b) Fluid delivery
- c) Temperature control
- d) Patient monitoring

**Correct Answer: a) Gas mixing**

**Explanation:** Anesthesia machines are primarily used to mix and deliver anesthetic gases to patients undergoing surgery. They ensure the accurate combination of oxygen and anesthetic agents, which is vital for maintaining patient comfort and safety during procedures.



**7. What prevents fluid backflow in pumps?**

- a) Air filter
- b) Pressure gauge
- c) Check valve
- d) Flow sensor

**Correct Answer: c) Check valve**

**Explanation:** Check valves are essential components in fluid pumps that prevent backflow, ensuring that the fluid flows in one direction only. This is critical in maintaining the integrity of fluid delivery systems, such as IV drips, where backflow could lead to contamination or incorrect dosing.

**8. What does the pressure gauge measure?**

- a) Gas pressure
- b) Air speed
- c) Fluid temperature
- d) Liquid volume

**Correct Answer: a) Gas pressure**

**Explanation:** The pressure gauge is used to measure the gas pressure within medical devices, such as ventilators or anesthesia machines. Accurate pressure readings are crucial for ensuring safe and effective gas delivery to patients, as inappropriate pressure levels can lead to serious complications.

**9. Which type of pump is used for anesthesia delivery?**

- a) Air pump
- b) Vacuum pump
- c) Fluid pump
- d) Electric pump

**Correct Answer: a) Air pump**

**Explanation:** Air pumps are integral to anesthesia machines, as they facilitate the delivery of a precise mixture of air and anesthetic gases to the patient. This ensures that the patient is adequately sedated while undergoing surgical procedures, making the air pump a vital component in anesthesia care.



**10. What does a ventilator primarily assist with?**

- a) Breathing support
- b) Temperature control
- c) Fluid balance
- d) Pain management

**Correct Answer: a) Breathing support**

**Explanation:** Ventilators are designed to provide breathing support to patients who are unable to breathe independently. By supplying oxygen and assisting with ventilation, they play a critical role in critical care settings, ensuring that patients receive adequate respiratory support during emergencies or surgeries.

**11. Which system regulates gas flow in ventilators?**

- a) Temperature regulation
- b) Fluid control
- c) Pressure monitoring
- d) Airflow management

**Correct Answer: d) Airflow management**

**Explanation:** Airflow management systems in ventilators are responsible for regulating the flow of gases delivered to the patient. This ensures that the right amount of oxygen and air is provided, which is essential for effective ventilation and patient safety during respiratory support.

**12. What is the purpose of the anesthesia machine?**

- a) Provide fluids
- b) Monitor heart rate
- c) Deliver anesthetic gases
- d) Regulate temperature

**Correct Answer: c) Deliver anesthetic gases**

**Explanation:** The primary purpose of an anesthesia machine is to deliver a controlled mixture of anesthetic gases and oxygen to patients during surgical procedures. This allows for the safe administration of anesthesia, ensuring that patients remain unconscious and pain-free throughout their operations.



**13. What component ensures consistent air supply?**

- a) Compressor
- b) Reservoir
- c) Valve
- d) Filter

**Correct Answer: a) Compressor**

**Explanation:** The compressor in ventilators and other medical devices ensures a consistent supply of air or gas by compressing and delivering it at the needed pressure. This is crucial for effective ventilation and oxygenation, as it maintains the necessary airflow for patient care.

**14. Which device assists in liquid medication delivery?**

- a) Air pump
- b) Pressure gauge
- c) Fluid pump
- d) Gas regulator

**Correct Answer: c) Fluid pump**

**Explanation:** Fluid pumps are specifically designed to assist in the delivery of liquid medications through intravenous systems. They ensure that the medication is administered at the correct rate and volume, which is vital for effective treatment and patient safety.

**15. What does a gas flow meter measure?**

- a) Liquid volume
- b) Gas flow rate
- c) Air pressure
- d) Temperature

**Correct Answer: b) Gas flow rate**

**Explanation:** A gas flow meter measures the rate at which gas is delivered to the patient in devices like ventilators and anesthesia machines. This measurement is critical for ensuring that the patient receives the appropriate amount of gas for effective treatment during medical procedures.



**16. What is the primary function of a ventilator?**

- a) Measure pressure
- b) Deliver fluids
- c) Regulate temperature
- d) Assist breathing

**Correct Answer: d) Assist breathing**

**Explanation:** The primary function of a ventilator is to assist patients in breathing when they cannot do so independently. By providing mechanical ventilation, it ensures that patients receive adequate oxygen and carbon dioxide removal, which is essential for maintaining life in critical situations.

**17. Which pump type is crucial for IV therapy?**

- a) Gas pump
- b) Anesthesia machine
- c) Air compressor
- d) Fluid pump

**Correct Answer: d) Fluid pump**

**Explanation:** Fluid pumps are essential in intravenous (IV) therapy, where they accurately deliver fluids, medications, and nutrients directly into a patient's bloodstream. This precise delivery is crucial for effective treatment and maintaining patient safety in various healthcare settings.

**18. Which component helps maintain gas purity?**

- a) Valve
- b) Pump
- c) Gauge
- d) Filter

**Correct Answer: d) Filter**

**Explanation:** Filters in gas delivery systems are critical for maintaining the purity of gases supplied to patients. They prevent contaminants from entering the system, ensuring that the gases delivered, such as oxygen or anesthetic agents, are safe and effective for patient use.



**19. What does a ventilator's oxygen sensor monitor?**

- a) Temperature
- b) Airflow
- c) Fluid levels
- d) Gas mixture

**Correct Answer: d) Gas mixture**

**Explanation:** An oxygen sensor in a ventilator monitors the composition of the gas mixture being delivered to the patient. This is essential for ensuring that the correct levels of oxygen are provided, which is crucial for effective ventilation and maintaining adequate oxygen saturation in patients.

**20. What type of pressure is maintained in anesthesia machines?**

- a) Controlled pressure
- b) Low pressure
- c) Atmospheric pressure
- d) High pressure

**Correct Answer: a) Controlled pressure**

**Explanation:** Anesthesia machines maintain controlled pressure to ensure that anesthetic gases are delivered at the right flow and concentration. This is vital for patient safety and comfort during surgery, as inappropriate pressure levels can lead to inadequate anesthesia or respiratory complications.

**21. What is the role of a gas regulator?**

- a) Deliver medication
- b) Mix gases
- c) Measure flow
- d) Control pressure

**Correct Answer: d) Control pressure**

**Explanation:** A gas regulator's primary role is to control the pressure of gases delivered to patients in medical devices. By ensuring that the gas is delivered at a consistent and safe pressure, it plays a crucial role in the effectiveness of ventilation and anesthesia delivery.



**22. Which device monitors patient breathing?**

- a) Ventilator
- b) Check valve
- c) Anesthesia machine
- d) Fluid pump

**Correct Answer: a) Ventilator**

**Explanation:** The ventilator not only provides mechanical breathing support but also monitors the patient's breathing patterns and respiratory status. This monitoring is essential for making adjustments to the ventilation settings, ensuring that the patient receives optimal respiratory care during treatment.

**23. What is the function of a flow control valve?**

- a) Regulate temperature
- b) Control fluid flow
- c) Measure pressure
- d) Monitor gas levels

**Correct Answer: b) Control fluid flow**

**Explanation:** Flow control valves are used in various medical equipment to regulate the flow of fluids, ensuring that the correct volume is delivered to patients. This is particularly important in infusion systems, where accurate dosing is essential for effective treatment and patient safety.

**24. What does an oxygen concentrator do?**

- a) Provide oxygen
- b) Measure flow
- c) Mix gases
- d) Filter air

**Correct Answer: a) Provide oxygen**

**Explanation:** An oxygen concentrator is a medical device that extracts oxygen from ambient air and delivers it to patients at therapeutic levels. This is essential for patients with respiratory conditions, as it provides a continuous supply of oxygen for effective treatment and improved quality of life.





**25. What ensures air quality in ventilators?**

- a) Pressure gauge
- b) Flow meter
- c) Air filter
- d) Check valve

**Correct Answer: c) Air filter**

**Explanation:** Air filters in ventilators are vital for ensuring the quality of air delivered to patients. They remove contaminants and particulates from the air supply, making it safe for breathing. Maintaining air quality is crucial for preventing respiratory infections and ensuring patient safety during mechanical ventilation.



Subject - 1

- 1). (A) (B) (C) (D)      6). (A) (B) (C) (D)      11). (A) (B) (C) (D)
- 2). (A) (B) (C) (D)      7). (A) (B) (C) (D)      12). (A) (B) (C) (D)
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- 20). (A) (B) (C) (D)      25). (A) (B) (C) (D)



## 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](https://UnityCrestSolutions.com), where they continue to help organizations and people succeed.



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- **Practical Tips** for effective study habits and exam strategies.
- **Practice Questions** to test your knowledge and sharpen your skills.

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Our guide is specifically designed for a variety of trades across all Canadian provinces, ensuring you receive the most relevant and comprehensive information possible.

## Testimonials:

"As an apprentice, the Journeyman Study Guide made complex topics manageable, boosting my confidence, income and career." - Emily Tran, Apprentice Carpenter

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