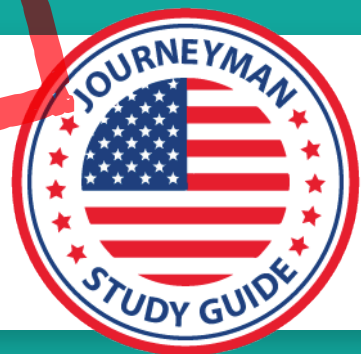


JOURNEYMAN STUDY GUIDE AVIONICS TECHNICIAN YEAR 2

SAMPLE
250 EXAM PREP QUESTIONS,
WITH EXPLAINED ANSWERS



APPRENTICES | INSTRUCTORS | INSTITUTES

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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.

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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.
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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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— Carlos Ramirez, Electrician, originally from Mexico

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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.

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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 Avionics Systems

Subject 3: Flight Instruments & Display Panels

1. What displays altitude in flight?

- a) Altimeter
- b) Attitude indicator
- c) Vertical speed indicator
- d) Airspeed indicator

Correct Answer: a) Altimeter

Explanation: An altimeter measures the aircraft's altitude by comparing the atmospheric pressure outside the aircraft to a pre-measured standard pressure. As altitude increases, air pressure decreases, allowing the altimeter to provide altitude information in ft or meters, which is crucial for safe navigation and maintaining flight levels.

2. Which instrument shows aircraft orientation?

- a) Heading indicator
- b) Airspeed indicator
- c) Attitude indicator
- d) Altimeter

Correct Answer: c) Attitude indicator

Explanation: The attitude indicator displays the aircraft's orientation relative to the horizon. It indicates whether the wings are level or if the aircraft is climbing, descending, or banking. This information is essential for pilots to maintain controlled flight, especially in poor visibility conditions where visual references are limited.

3. What measures aircraft speed?

- a) Gyrocompass
- b) Altimeter
- c) Attitude indicator
- d) Airspeed indicator

Correct Answer: d) Airspeed indicator

Explanation: The airspeed indicator measures the speed of the aircraft relative to the surrounding air. It utilizes the difference between static pressure and dynamic pressure to provide readings in knots, mi per hour, or kilometers per hour. Accurate airspeed readings are vital for flight safety, especially during takeoff and landing.



4. What is the purpose of a VSI?

- a) Indicates vertical speed
- b) Shows airspeed
- c) Measures heading
- d) Displays altitude

Correct Answer: a) Indicates vertical speed

Explanation: A Vertical Speed Indicator (VSI) measures the rate of climb or descent of an aircraft in ft/min. It helps pilots understand how quickly they are ascending or descending, allowing for better control during flight operations. This information is critical for safe altitude management during climbs and descents.

5. Which indicates heading direction?

- a) Altimeter
- b) Magnetic compass
- c) Attitude indicator
- d) Airspeed indicator

Correct Answer: b) Magnetic compass

Explanation: The magnetic compass shows the aircraft's heading relative to magnetic north. It is a fundamental navigation instrument that assists pilots in maintaining a desired flight path. Pilots must regularly cross-check the compass with other navigation aids, as magnetic deviation can occur due to nearby metallic objects and electronic equipment.

6. What does an altimeter measure?

- a) Speed
- b) Pressure
- c) Orientation
- d) Temperature

Correct Answer: b) Pressure

Explanation: An altimeter measures the atmospheric pressure outside the aircraft to determine altitude. It operates on the principle that air pressure decreases with altitude. Pilots set the altimeter to the local pressure setting to ensure accurate altitude readings, which is crucial for safe navigation and obstacle avoidance during flight.



7. What is an EADI?

- a) Emergency altitude display indicator
- b) Electronic airspeed display interface
- c) Enhanced airspeed display indicator
- d) Electronic attitude display indicator

Correct Answer: d) Electronic attitude display indicator

Explanation: The Electronic Attitude Display Indicator (EADI) is a digital instrument that provides the same information as a traditional attitude indicator but in a more advanced format. It displays the aircraft's orientation in three-dimensional space, allowing pilots to quickly assess their flight position and adjust as necessary, particularly in complex flight scenarios.

8. Which instrument uses pitot tube?

- a) Altimeter
- b) Gyrocompass
- c) VSI
- d) Airspeed indicator

Correct Answer: d) Airspeed indicator

Explanation: The airspeed indicator uses a pitot tube to measure dynamic pressure, which is the difference between still air and airflow around the aircraft. This pressure change is converted into an airspeed reading. It is essential for pilots to understand their speed relative to the surrounding air for safe flight operations, especially during critical phases like takeoff and landing.

9. What does a digital display offer?

- a) Enhanced clarity
- b) Analog representation
- c) Limited information
- d) Manual readings

Correct Answer: a) Enhanced clarity

Explanation: Digital displays in cockpits provide enhanced clarity and precision in presenting flight data. They can offer multiple data points simultaneously, making it easier for pilots to interpret essential information quickly. This feature is particularly beneficial during high-stress situations, allowing for more efficient decision-making and improved situational awareness.



10. What does the attitude indicator show?

- a) Heading
- b) Airspeed
- c) Orientation
- d) Altitude

Correct Answer: c) Orientation

Explanation: The attitude indicator shows the aircraft's orientation to the horizon, indicating whether it is climbing, descending, or in level flight. It uses a gyroscope to maintain a stable reference point. This instrument is vital for pilots to understand their aircraft's position in three-dimensional space, especially in low-visibility conditions where visual references may be unavailable.

11. What does an altimeter setting adjust for?

- a) Wind
- b) Weight
- c) Pressure changes
- d) Speed

Correct Answer: c) Pressure changes

Explanation: The altimeter setting is adjusted based on local atmospheric pressure to ensure accurate altitude readings. Pilots need to set the altimeter to the local pressure to compensate for changes in weather conditions. This adjustment is crucial for maintaining safe flight levels and avoiding terrain or obstacles during flight operations.

12. What does a VSI indicate?

- a) Airspeed
- b) Heading
- c) Altitude
- d) Climb or descent

Correct Answer: d) Climb or descent

Explanation: The Vertical Speed Indicator (VSI) indicates whether the aircraft is climbing or descending and at what rate, measured in ft/min. This information is essential for pilots during ascent and descent phases of flight, allowing for controlled altitude management and compliance with air traffic control instructions.



13. Which instrument uses static pressure?

- a) Attitude indicator
- b) Altimeter
- c) Vertical speed indicator
- d) Airspeed indicator

Correct Answer: b) Altimeter

Explanation: The altimeter utilizes static pressure to determine the aircraft's altitude. It measures the atmospheric pressure outside the aircraft and compares it to a standard reference. Changes in altitude are reflected in the altimeter reading, making it a critical instrument for pilots in ensuring safe and accurate flight navigation.

14. How is airspeed calculated?

- a) Comparing pressures
- b) Using temperature
- c) By altitude
- d) Using GPS

Correct Answer: a) Comparing pressures

Explanation: Airspeed is calculated by comparing the dynamic pressure, measured by the pitot tube, with the static pressure. This difference allows the airspeed indicator to display the aircraft's speed relative to the surrounding air. Understanding airspeed is vital for safe aircraft operation, especially during takeoff, landing, and maneuvering.

15. What does the heading indicator show?

- a) Altitude
- b) Direction
- c) Vertical speed
- d) Airspeed

Correct Answer: b) Direction

Explanation: The heading indicator shows the aircraft's current direction relative to magnetic or true north. It is essential for navigation, allowing pilots to maintain a specific course and make necessary adjustments during flight. Regular checks against other navigation tools are important to ensure accuracy and compensate for magnetic variation.



16. Which instrument provides altitude changes?

- a) Airspeed indicator
- b) VSI
- c) Attitude indicator
- d) Heading indicator

Correct Answer: b) VSI

Explanation: The Vertical Speed Indicator (VSI) provides information about altitude changes by indicating the rate of climb or descent. It helps pilots understand how quickly they are changing altitude, which is crucial during takeoffs, landings, and when following altitude instructions from air traffic control.

17. What displays aircraft's speed relative to air?

- a) VSI
- b) Altimeter
- c) Gyrocompass
- d) Airspeed indicator

Correct Answer: d) Airspeed indicator

Explanation: The airspeed indicator displays the aircraft's speed relative to the surrounding air, utilizing a pitot-static system to measure the difference between dynamic and static pressure. This information is vital for pilots to maintain control and ensure safe operation, particularly during critical phases of flight such as takeoff and landing.

18. What does a digital altimeter show?

- a) Pressure only
- b) Analog readings
- c) Speed in knots
- d) Altitude in digits

Correct Answer: d) Altitude in digits

Explanation: A digital altimeter provides altitude information in numerical form, allowing pilots to read their altitude quickly and accurately. This technology enhances pilot situational awareness, especially in low-visibility conditions, and helps reduce the likelihood of misinterpretation compared to traditional analog altimeters, which can be more challenging to read quickly.



19. What is the purpose of a airspeed indicator?

- a) Show wind speed
- b) Display altitude
- c) Measure temperature
- d) Indicate aircraft speed

Correct Answer: d) Indicate aircraft speed

Explanation: The airspeed indicator is designed to measure and display the speed of the aircraft relative to the surrounding air. It is crucial for ensuring the aircraft remains within safe operating parameters during various phases of flight, such as takeoff and landing, where precise speed control is essential for safety.

20. What is indicated by a heading indicator?

- a) Aircraft speed
- b) Direction of travel
- c) Climb rate
- d) Altitude

Correct Answer: b) Direction of travel

Explanation: The heading indicator shows the direction in which the aircraft is traveling, usually relative to magnetic north. This instrument is vital for navigation, helping pilots to maintain desired flight paths and make adjustments as necessary. Accurate heading information is essential for successful route management and avoiding navigational errors.

21. What does the VSI measure?

- a) Airspeed
- b) Rate of climb
- c) Aircraft direction
- d) Altimeter readings

Correct Answer: b) Rate of climb

Explanation: The Vertical Speed Indicator (VSI) measures the rate of climb or descent, providing pilots with critical information about how quickly they are gaining or losing altitude. This data is essential for maintaining safe flight profiles during takeoff and landing, as well as during climbs and descents in cruise flight.



22. Which instrument uses dynamic pressure?

- a) Heading indicator
- b) Attitude indicator
- c) Altimeter
- d) Airspeed indicator

Correct Answer: d) Airspeed indicator

Explanation: The airspeed indicator utilizes dynamic pressure from the pitot tube to measure the aircraft's speed relative to the surrounding air. It compares dynamic pressure with static pressure to provide accurate speed readings, which are crucial for safe flight operation, especially during critical phases like takeoffs and landings.

23. What is the primary function of an altimeter?

- a) Display speed
- b) Measure direction
- c) Indicate altitude
- d) Show vertical speed

Correct Answer: c) Indicate altitude

Explanation: The primary function of an altimeter is to indicate the aircraft's altitude above sea level by measuring atmospheric pressure. It provides essential information for pilots to maintain safe flight levels and avoid obstacles during flight. Accurate altitude readings are crucial for safe navigation and compliance with air traffic control instructions.

24. How does a digital attitude indicator operate?

- a) Compares altitudes
- b) Displays analog readings
- c) Uses gyroscope
- d) Measures airspeed

Correct Answer: c) Uses gyroscope

Explanation: A digital attitude indicator operates using a gyroscope to maintain a stable reference point for the aircraft's orientation. It displays the aircraft's position relative to the horizon in a digital format, allowing for quick interpretation of attitude information. This is particularly useful for pilots during complex flight maneuvers or in low-visibility situations.



25. What does an airspeed indicator help with?

- a) Maintaining safe speed
- b) Measuring weight
- c) Displaying altitude
- d) Calculating fuel

Correct Answer: a) Maintaining safe speed

Explanation: The airspeed indicator helps pilots maintain a safe speed during flight by providing real-time feedback on the aircraft's speed relative to the surrounding air. Understanding and managing airspeed is critical for safe takeoff, landing, and maneuvering, as it directly affects the aircraft's performance and handling characteristics.



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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- **Detailed Overviews** of potential exam formats and key concepts.
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Tailored to Your Needs:

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Testimonials:

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

"Adapting to Canadian standards was really hard, but the guide bridged the gap between my previous experiences and Canadian requirements." - Ahmed Al-Sayed, Plumber, originally from Egypt

"As an instructor, I find the Journeyman Study Guide aligns well with the curriculum and significantly aids my students." - Derek Smith, Welding Instructor

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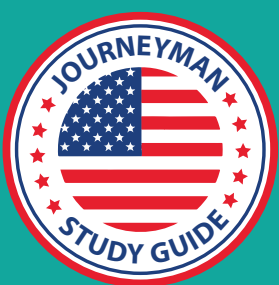
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