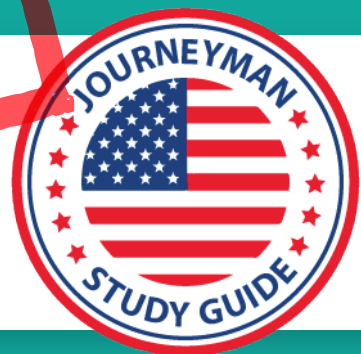


# JOURNEYMAN STUDY GUIDE HORTICULTURIST CANNABIS YEAR 2

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



APPRENTICES | INSTRUCTORS | INSTITUTES

[JourneymanStudyGuide.com](http://JourneymanStudyGuide.com)

UNITY CREST SOLUTIONS INC.

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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.

## 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.
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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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— 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.
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# SNOW STUDS QUEST





## **Year 2: Intermediate Cannabis Cultivation Techniques**

### **Subject 3. Nutrient Management and Deficiency Diagnosis**

#### **1. What is the primary macronutrient for cannabis?**

- a) Magnesium
- b) Calcium
- c) Phosphorus
- d) Nitrogen

**Correct Answer: d) Nitrogen**

**Explanation:** Nitrogen is essential for cannabis growth as it is a crucial component of amino acids, proteins, and chlorophyll. A nitrogen deficiency can lead to stunted growth and yellowing of leaves, which ultimately affects the plant's overall health and yield. Proper nitrogen management promotes vigorous vegetative growth.

#### **2. Which nutrient promotes flowering in cannabis?**

- a) Potassium
- b) Calcium
- c) Iron
- d) Nitrogen

**Correct Answer: a) Potassium**

**Explanation:** Potassium is vital during the flowering stage of cannabis cultivation. It helps in the synthesis of flowers and fruits, improves overall plant metabolism, and enhances the plant's resistance to diseases. A deficiency in potassium can lead to reduced flower quality and yield, making it crucial for successful cannabis cultivation.

#### **3. What symptom indicates magnesium deficiency?**

- a) Brown spots
- b) Wilting
- c) Yellowing between veins
- d) Leaf curl

**Correct Answer: c) Yellowing between veins**

**Explanation:** Magnesium deficiency typically manifests as yellowing between the veins of older leaves, a condition known as interveinal chlorosis. This occurs because magnesium is a mobile nutrient that the plant relocates from older leaves to newer growth when in short supply. Addressing this deficiency quickly is essential for maintaining healthy plants.





#### **4. Which micronutrient aids in chlorophyll production?**

- a) Iron
- b) Nitrogen
- c) Calcium
- d) Potassium

**Correct Answer: a) Iron**

**Explanation:** Iron is a critical micronutrient that plays a major role in the synthesis of chlorophyll, the green pigment necessary for photosynthesis. A deficiency in iron can lead to chlorosis, particularly in new growth, which can impede photosynthesis and stunt plant development. Ensuring adequate iron levels is essential for vibrant plant health.

#### **5. What does NPK stand for in nutrient management?**

- a) Nitrogen, Potassium, Carbon
- b) Nitrogen, Phosphorus, Magnesium
- c) Nitrogen, Phosphorus, Potassium
- d) Nitrogen, Phosphorus, Calcium

**Correct Answer: c) Nitrogen, Phosphorus, Potassium**

**Explanation:** NPK stands for Nitrogen, Phosphorus, and Potassium, the three primary macronutrients critical for plant growth. Each nutrient plays a specific role: nitrogen supports vegetative growth, phosphorus promotes root development and flowering, and potassium enhances overall plant health and disease resistance. Understanding NPK ratios is essential for effective nutrient management.

#### **6. What is the role of calcium in cannabis plants?**

- a) Increases flowering
- b) Strengthens cell walls
- c) Enhances root growth
- d) Improves photosynthesis

**Correct Answer: b) Strengthens cell walls**

**Explanation:** Calcium is vital for strengthening cell walls, which improves plant structure and stability. It also plays a role in nutrient uptake and enzyme activity. A calcium deficiency can lead to issues like blossom end rot and weak stems. Ensuring adequate calcium levels is essential for robust cannabis plant health and structural integrity.



**7. Which condition indicates nutrient toxicity?**

- a) Leaf curling
- b) Dark green leaves
- c) Stunted growth
- d) Wilting leaves

**Correct Answer: b) Dark green leaves**

**Explanation:** Nutrient toxicity often presents as dark, overly vibrant green leaves, which can indicate excessive nitrogen levels. This condition may lead to other issues, such as nutrient lockout, where plants cannot absorb other essential nutrients, ultimately harming growth and yield. Monitoring nutrient levels is crucial to prevent toxicity.

**8. What does a phosphorus deficiency look like?**

- a) Dark green leaves
- b) Leaf drop
- c) Purple discoloration
- d) Stunted growth

**Correct Answer: c) Purple discoloration**

**Explanation:** A phosphorus deficiency is often characterized by purple discoloration of the leaves, especially in older foliage. This occurs because phosphorus is essential for energy transfer and photosynthesis. Without sufficient phosphorus, plants may struggle to produce flowers and fruits, reducing overall yield and quality. Timely intervention is necessary to correct this deficiency.

**9. What is the best way to diagnose nutrient deficiencies?**

- a) Soil testing
- b) Water testing
- c) Plant height measurement
- d) Visual inspection

**Correct Answer: a) Soil testing**

**Explanation:** Soil testing is the most reliable method to diagnose nutrient deficiencies in cannabis plants. It provides an accurate analysis of nutrient levels available to plants, helping growers make informed decisions about fertilizer application. Visual inspection can indicate symptoms, but soil testing offers precise data for effective management and optimization of plant health.



**10. Which nutrient affects enzyme functions and photosynthesis?**

- a) Iron
- b) Calcium
- c) Nitrogen
- d) Magnesium

**Correct Answer: d) Magnesium**

**Explanation:** Magnesium is crucial for the functioning of many enzymes and is a central component of chlorophyll, which is essential for photosynthesis. A deficiency in magnesium can lead to reduced photosynthetic efficiency, causing yellowing of leaves and affecting overall plant health and yield. Ensuring adequate magnesium is vital for vibrant, healthy cannabis plants.

**11. What can cause iron deficiency in cannabis?**

- a) Excess nitrogen
- b) Low humidity
- c) Low temperature
- d) High pH levels

**Correct Answer: d) High pH levels**

**Explanation:** High pH levels in the growing medium can lead to iron deficiency in cannabis plants, as iron becomes less available for uptake. This condition often results in chlorosis, primarily in young leaves. Proper management of pH levels is essential to ensure that iron and other micronutrients remain accessible for optimal plant health and growth.

**12. How do you correct nitrogen deficiency?**

- a) Decrease watering
- b) Increase potassium
- c) Lower humidity
- d) Add nitrogen-rich fertilizer

**Correct Answer: d) Add nitrogen-rich fertilizer**

**Explanation:** To correct nitrogen deficiency, the application of nitrogen-rich fertilizers, such as ammonium nitrate or urea, is necessary. This replenishes nitrogen levels in the plant, promoting healthy foliage growth and overall plant vigor. Monitoring nitrogen levels regularly ensures that plants receive adequate nutrition throughout their growth cycle.



**13. What can excessive potassium lead to?**

- a) Weak stems
- b) Leaf burn
- c) Poor flowering
- d) Root rot

**Correct Answer: b) Leaf burn**

**Explanation:** Excessive potassium can lead to leaf burn, where leaf tips become brown and crispy. This toxicity can also interfere with the uptake of other essential nutrients, leading to imbalances and potential deficiencies. Properly balancing potassium levels is crucial for preventing toxicity and ensuring healthy cannabis plant growth and development.

**14. When should you check for nutrient deficiencies?**

- a) Only during flowering
- b) Only at harvest
- c) Regularly throughout growth
- d) Only in winter

**Correct Answer: c) Regularly throughout growth**

**Explanation:** Nutrient deficiencies should be checked regularly throughout the growth cycle of cannabis plants. Regular monitoring allows growers to identify and address deficiencies early before they impact plant health and yield. Timely interventions can help maintain optimal nutrient levels and ensure robust growth, leading to higher quality and quantity of yields.

**15. What is a common sign of calcium deficiency?**

- a) Stunted growth
- b) Blossom end rot
- c) Leaf wilting
- d) Yellowing leaves

**Correct Answer: b) Blossom end rot**

**Explanation:** Blossom end rot is a common sign of calcium deficiency, typically seen in the developing fruits of cannabis plants. This condition occurs when calcium levels are insufficient to support cell wall integrity, leading to tissue collapse at the fruit's blossom end. Ensuring adequate calcium levels is vital for preventing this issue and promoting healthy fruit development.



**16. What does a potassium deficiency cause?**

- a) Excessive growth
- b) Stunted roots
- c) Poor flower development
- d) Leaf curling

**Correct Answer: c) Poor flower development**

**Explanation:** A potassium deficiency can lead to poor flower development in cannabis plants, as potassium is crucial for flower and fruit formation. Additionally, it helps regulate water uptake and enzyme activity. Addressing potassium deficiencies is vital for maintaining healthy growth and maximizing yields during the flowering phase.

**17. Which nutrient helps regulate water balance?**

- a) Nitrogen
- b) Magnesium
- c) Potassium
- d) Calcium

**Correct Answer: c) Potassium**

**Explanation:** Potassium plays a significant role in regulating water balance within cannabis plants by controlling the opening and closing of stomata. This regulation helps the plant manage transpiration and maintain hydration. Adequate potassium levels are essential for overall plant health, especially in preventing water stress during varying environmental conditions.

**18. What is the effect of excess nitrogen?**

- a) Reduced flowering
- b) Leaf drop
- c) Dark green foliage
- d) Root decay

**Correct Answer: a) Reduced flowering**

**Explanation:** Excess nitrogen can lead to reduced flowering in cannabis plants, as the plant focuses energy on vegetative growth rather than flower production. This imbalance can result in lower yields and poor quality buds. Proper nitrogen management is crucial to ensure that plants can transition successfully from the vegetative to flowering stages.



**19. How does pH affect nutrient availability?**

- a) Alters temperature
- b) Influences nutrient solubility
- c) Changes light absorption
- d) Affects leaf size

**Correct Answer: b) Influences nutrient solubility**

**Explanation:** pH levels significantly influence nutrient solubility and availability in the growing medium. Most nutrients are optimally available in a pH range of 6.0 to 7.0. If the pH is too high or too low, certain nutrients may become locked out, leading to deficiencies and negatively impacting plant health. Regular pH monitoring is essential for optimal nutrient uptake.

**20. What is the best source of micronutrients?**

- a) Tap water
- b) Organic compost
- c) Chemical fertilizers
- d) Distilled water

**Correct Answer: b) Organic compost**

**Explanation:** Organic compost is an excellent source of micronutrients for cannabis plants, as it contains a diverse range of nutrients derived from decomposed organic matter. This natural amendment not only improves soil structure and microbial activity but also provides essential micronutrients that support healthy plant growth. Incorporating compost is beneficial for sustainable cannabis cultivation.

**21. Which deficiency shows leaf necrosis?**

- a) Calcium
- b) Phosphorus
- c) Magnesium
- d) Nitrogen

**Correct Answer: a) Calcium**

**Explanation:** Leaf necrosis, characterized by dead or dying leaf tissue, often indicates a calcium deficiency in cannabis plants. This deficiency can affect the structural integrity of cell walls, leading to tissue collapse and wilting. Regular monitoring of calcium levels and timely interventions are crucial to prevent necrosis and support healthy plant growth.





**22. How does excess magnesium affect plants?**

- a) Reduced growth
- b) Dark spots
- c) Chlorosis
- d) Leaf burn

**Correct Answer: a) Reduced growth**

**Explanation:** Excess magnesium can lead to reduced growth in cannabis plants, as it can interfere with the uptake of other essential nutrients like calcium and potassium. This imbalance may cause deficiencies in these nutrients, leading to overall poor plant health. Maintaining balanced magnesium levels is key to promoting vigorous growth and optimal yields.

**23. What is a common symptom of nitrogen toxicity?**

- a) Yellowing leaves
- b) Stunted roots
- c) Leaf drop
- d) Dark green leaves

**Correct Answer: d) Dark green leaves**

**Explanation:** A common symptom of nitrogen toxicity is dark green leaves, often accompanied by excessive leaf growth at the expense of flowering. This condition can lead to other nutrient imbalances, ultimately affecting the plant's health and yield. Monitoring nitrogen levels and adjusting fertilizer applications is essential to prevent toxicity in cannabis plants.

**24. What is the function of sulfur in cannabis?**

- a) Aids in respiration
- b) Improves nitrogen uptake
- c) Enhances flowering
- d) Strengthens stems

**Correct Answer: a) Aids in respiration**

**Explanation:** Sulfur is essential for various metabolic processes in cannabis plants, including respiration and the synthesis of amino acids and proteins. It contributes to the formation of chlorophyll and helps improve nutrient uptake. Ensuring adequate sulfur levels is crucial for overall plant health and optimizing growth and yield during cultivation.





**25. How do you prevent nutrient lockout?**

- a) Regular pH checks
- b) Add more nutrients
- c) Increase watering
- d) Lower temperatures

**Correct Answer: a) Regular pH checks**

**Explanation:** Preventing nutrient lockout is best achieved by performing regular pH checks in the growing medium. Maintaining the optimal pH range ensures that nutrients remain soluble and available for plant uptake. If the pH strays outside the ideal range, certain nutrients may become unavailable, leading to deficiencies and stunted growth. Regular monitoring is essential for healthy plants.



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



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"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

## A Companion, Not a Substitute:

Remember, the Journeyman Study Guide is a tool to complement your study regimen. For optimal results, use this guide in conjunction with the latest official materials issued by government authorities.

## Are You Ready to Take the Next Step?

With the Journeyman Study Guide in hand, you are well-equipped to tackle the challenges of the exam and step confidently into your career as a certified tradesperson.

**Join thousands of successful tradespeople who have advanced their careers with our guide.**

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