

MP DEPLOYMENT EXAM 2 PRACTICE (SAMPLE)

STUDY GUIDE



SAMPLE STUDY GUIDE WITH LIMITED QUESTIONS

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Table of Contents

Copyright	1
Table of Contents	2
Introduction	3
How to Use This Guide	4
Questions	5
Answers	8
Explanations	10
Next Steps	15

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 – 45 minutes). Review a handful of questions, reflect on the explanations.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning. Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly, adapt the tips above to fit your pace and learning style. You've got this!

Questions

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- 1. Which term describes moving units from one place to another in the immediate movement context?**
 - A. Higher priority
 - B. Unit displacement
 - C. Allied support
 - D. Generated during operations
- 2. What is the role of an artifact repository in deployment?**
 - A. Host user data
 - B. Store and version build outputs (binaries, containers) for deployment
 - C. Run applications
 - D. Provide runtime metrics
- 3. What are the two basic movements of route synchronization?**
 - A. Planned and Immediate
 - B. Forward and Return
 - C. Local and Global
 - D. Sequential and Random
- 4. A VPC is?**
 - A. A public cloud service for hosting websites
 - B. A local data center appliance
 - C. A data backup vault
 - D. Virtual Private Cloud isolates network resources; enables segmentation
- 5. What is a safe practice when performing canary deployments for rollback?**
 - A. Define clear thresholds and automatically roll back if metrics breach
 - B. Roll back only after a manual audit
 - C. Never roll back once deployed
 - D. Ignore metrics during the rollout
- 6. How many soldiers are in the modular MCT?**
 - A. 21 soldiers
 - B. 1 CPT
 - C. 2 1LTs
 - D. 18 Enlisted

- 7. Which element refers to allied support in the immediate movement context?**
- A. Allied support
 - B. Higher priority
 - C. Generated during operations
 - D. Unit displacement
- 8. Which statement about immutable infrastructure is correct?**
- A. Immutable replaces components for changes; mutable patches existing ones
 - B. Mutable patches running components
 - C. Immutable infrastructure patches live components
 - D. Neither approach affects deployment
- 9. How do deployment pipelines support compliance and auditing?**
- A. Provide auditable logs, access controls, and versioned artifacts
 - B. Run faster deployments
 - C. Automatically encrypt all data
 - D. Replace human oversight
- 10. Which of the following is NOT part of the MCT Allocations?**
- A. Aerial Port of Embarkation/Debarcation (APOE/D)
 - B. Seaport of Embarkation/Debarcation (SPOE/D)
 - C. Kayak port of embarkation
 - D. Ten MCTs per 1000 miles of each MSR in DIV/Corps, Theater & Port

Answers

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1. B
2. B
3. A
4. D
5. A
6. A
7. A
8. A
9. A
10. C

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Explanations

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1. Which term describes moving units from one place to another in the immediate movement context?

- A. Higher priority
- B. Unit displacement**
- C. Allied support
- D. Generated during operations

Moving units from one place to another in the immediate movement context is described as unit displacement. This term captures the direct act of repositioning forces during a maneuver to achieve a more favorable position, respond to threats, or exploit a momentary advantage. It focuses on the actual movement of the units themselves, not on how tasks are prioritized, outside support from allies, or outputs generated during operations. Higher priority is about ranking tasks to allocate attention and resources; allied support refers to help from partner forces; generated during operations denotes something produced as operations unfold. So, unit displacement is the precise term for the act of moving forces to new locations during active movement.

2. What is the role of an artifact repository in deployment?

- A. Host user data
- B. Store and version build outputs (binaries, containers) for deployment**
- C. Run applications
- D. Provide runtime metrics

An artifact repository is all about keeping built deliverables in a centralized, versioned store so deployment can pull exactly what was built. It holds artifacts like binaries, libraries, and container images, and it tracks versions so you can reproduce a deployment by selecting a specific artifact revision. This immutability and traceability enable safe promotion across environments (dev, QA, staging, production) and ensure the same artifact is used in every run. Deployment tools fetch the needed artifact from the repository, guaranteeing consistency and a predictable release process. The other options don't match this role: hosting user data is typically handled by data stores or databases, running applications happens on compute environments, and runtime metrics come from monitoring systems rather than an artifact store.

3. What are the two basic movements of route synchronization?

- A. Planned and Immediate**
- B. Forward and Return
- C. Local and Global
- D. Sequential and Random

In route synchronization, the two basic movements describe how updates are coordinated between devices: planned synchronization and immediate synchronization. Planned synchronization schedules updates at a predefined time or interval, allowing coordinated, batched changes that improve stability and make verification easier across multiple routers. Immediate synchronization pushes updates as soon as they occur, keeping routing information current and reducing convergence time, though it can increase short-term update churn. Together these cover the main approaches: one emphasizes control and predictability, the other emphasizes speed and freshness. The other options describe directions, scope, or order rather than how updates are timed and propagated.

4. A VPC is?

- A. A public cloud service for hosting websites
- B. A local data center appliance
- C. A data backup vault
- D. Virtual Private Cloud isolates network resources; enables segmentation**

A VPC is a virtual private cloud—a virtual network in a cloud environment that isolates resources and enables segmentation. It gives you control over networking constructs like IP address ranges, subnets, route tables, gateways, and security controls (security groups and network ACLs). This isolation lets you segment resources for different environments or workloads and precisely control who and what can communicate with what. It's not simply a public cloud service for hosting websites, not a local data center appliance, and not a data backup vault—the defining idea is the isolated, segmented virtual network.

5. What is a safe practice when performing canary deployments for rollback?

- A. Define clear thresholds and automatically roll back if metrics breach**
- B. Roll back only after a manual audit
- C. Never roll back once deployed
- D. Ignore metrics during the rollout

When releasing changes through canary deployments, the goal is to catch problems quickly and limit impact by having guardrails that respond automatically. The safest practice is to define clear thresholds on key health and performance metrics and have the system roll back automatically if those metrics breach the limits. This creates a fast, consistent safety net: if error rates rise, latency spikes, or availability drops beyond what you've tolerated, traffic is redirected back to the known good version without waiting for a human to intervene. It helps protect users and keeps deployments from drifting into unstable states. This approach relies on observable signals tied to reliable service expectations, such as error rate, latency (P95 or P99), and saturation, often aligned with service level objectives. Automatic rollback enforces the policy consistently, reducing recovery time and minimizing blast radius, which is the whole point of canary testing. Rolling back only after a manual audit introduces delays that defeat the purpose of rapid, incremental releases. Never rolling back once deployed leaves you exposed to failures that can worsen over time. Ignoring metrics during rollout eliminates the very guardrail that makes canaries safe.

6. How many soldiers are in the modular MCT?

- A. 21 soldiers**
- B. 1 CPT
- C. 2 1LTs
- D. 18 Enlisted

This question tests your understanding of the standard staffing for a modular Mission Command Team. In this setup, the team includes one captain as the commander, two lieutenants to handle key staff roles, and eighteen enlisted soldiers to carry out operations. Adding them up gives 1 captain + 2 lieutenants + 18 enlisted = 21 soldiers in total. The other options describe parts of the team or the enlisted portion alone, but they don't represent the full unit size. Therefore, the total is 21 soldiers.

7. Which element refers to allied support in the immediate movement context?

- A. Allied support**
- B. Higher priority
- C. Generated during operations
- D. Unit displacement

Allied support is the on-the-spot help provided by partner forces to enable movement in the near term. In the immediate movement context, this means coordinated protection along routes, shared intelligence, fire support, and logistics or access to resources that allies can provide right as movement is taking place. It directly captures the idea of assistance from allies that makes the movement possible and smoother, rather than focusing on how priorities are set, outputs generated during operations, or the act of moving your own units. For example, an allied unit providing convoy escort, patrols to secure routes, or air support to deter threats are all forms of allied support that facilitate the movement itself.

8. Which statement about immutable infrastructure is correct?

- A. Immutable replaces components for changes; mutable patches existing ones**
- B. Mutable patches running components
- C. Immutable infrastructure patches live components
- D. Neither approach affects deployment

Immutable infrastructure means you don't modify a running server. When you need a change, you build a new version of the component and replace the old one, then route traffic to the new instance. This makes deployments predictable, reproducible, and easy to roll back because every deployment is a fresh artifact defined by code. The statement that best captures this is that changes are made by replacing components rather than patching the existing ones. In contrast, descriptions that talk about patching the running components describe mutable infrastructure, and saying patches don't affect deployments is inaccurate.

9. How do deployment pipelines support compliance and auditing?

- A. Provide auditable logs, access controls, and versioned artifacts**
- B. Run faster deployments
- C. Automatically encrypt all data
- D. Replace human oversight

Deployment pipelines support compliance and auditing by creating a traceable, auditable record of every change and deployment. Auditable logs capture who triggered builds, who approved releases, when changes moved through environments, and exactly what was deployed. Access controls restrict who can modify the pipeline, approve deployments, or promote code, enforcing clear separation of duties. Versioned artifacts store each build with a precise version and metadata, so you can reproduce or roll back to the exact state that was deployed and verify what changed over time. This combination provides the evidence auditors need: a clear timeline, accountability, and the ability to recreate a production state from source through deployment. It helps with governance, incident investigation, and regulatory requirements that demand traceability and reproducibility. The other options don't address these needs as directly. Merely deploying faster doesn't provide the audit trail. Encrypting data is a security measure, not a governance record of changes. Replacing human oversight would undermine controls that ensure proper review and authorization.

10. Which of the following is NOT part of the MCT Allocations?

- A. Aerial Port of Embarkation/Debarcation (APOE/D)
- B. Seaport of Embarkation/Debarcation (SPOE/D)
- C. Kayak port of embarkation
- D. Ten MCTs per 1000 miles of each MSR in DIV/Corps, Theater & Port

Movement Control Team allocations focus on where movement support is actually needed: the key ports and the main supply routes that cargo and personnel follow. Aerial Port of Embarkation/Debarcation and Seaport of Embarkation/Debarcation are the formal nodes where air and sea movements are processed, so dedicating MCTs to these ports is a fundamental part of how we allocate movement control resources. The rule about staffing along MSRs—ten MCTs per 1000 miles of each MSR in the division/corps, theater, and port levels—provides a sizing guideline to ensure coverage across major routes and ports. There isn't a real "Kayak port of embarkation" in standard practice, so that option isn't part of MCT allocations.

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Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

<https://mpdeployment2.examzify.com>

We wish you the very best on your exam journey. You've got this!

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