

# Latest GH-900 Exam Experience & GH-900 Online Test



What's more, part of that ExamCost GH-900 dumps now are free: [https://drive.google.com/open?id=1u0rT26dFMkUGtLtG2tjCazQjwNs5yv\\_J](https://drive.google.com/open?id=1u0rT26dFMkUGtLtG2tjCazQjwNs5yv_J)

The value of professional qualification has been shown to rise with time. For the advancement of your profession, exams like the Microsoft exam given by Microsoft are crucial. Candidates aim to pass the GitHub Foundations exam on their first attempt. With Microsoft GH-900 Exam Questions, applicants may study for and pass their desired certification exam on the first attempt. You may use ExamCost's top GH-900 study resources to prepare for the GitHub Foundations exam. The Microsoft GH-900 exam questions offered by ExamCost are dependable and trustworthy sources of preparation.

Our company is a professional certificate exam materials provider, we have occupied in this field for years, and we have rich experiences. In addition, GH-900 exam materials contain both questions and answers, and you can have a quickly check after payment. GH-900 training materials cover most of knowledge points for the exam, and you can master the major knowledge points for the exam as well as improve your professional ability in the process of learning. We have online and offline chat service staff for GH-900 Training Materials, and they possess the professional knowledge, if you have any questions, you can consult us.

>> Latest GH-900 Exam Experience <<

## Download Microsoft GH-900 PDF For Easy Exam Preparation

ExamCost offers a free trial for all the products and give you an open chance to test its various features. If you are satisfied with the demo so, you can buy GH-900 exam questions PDF or Practice software. We updated our product frequently, our determined team is always ready to make certain alterations as and when GH-900 announce any changing.

### Microsoft GH-900 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Modern Development: This domain assesses abilities of DevOps Engineers and Continuous Integration Specialists in implementing modern development practices. It emphasizes understanding DevOps principles and leveraging GitHub Actions for automation and CI</li><li>• CD pipeline implementation. Candidates also learn GitHub's tools and best practices for conducting and managing code reviews.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Project Management: This section is designed for Project Coordinators and Product Managers and focuses on using GitHub Projects for project management. Candidates learn to create and manage GitHub Projects, utilize project boards for organizing tasks, and integrate project workflows with issues and pull requests to maintain project visibility and progress.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>• <b>Benefits of the GitHub Community:</b> This section targets Community Managers and Open Source Contributors, focusing on engaging with the GitHub community. Candidates learn to participate in open source projects, utilize GitHub Discussions for collaboration and support, and contribute meaningfully to community-driven projects.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Working with GitHub Repositories:</b> This domain targets Repository Administrators and Content Managers, focusing on managing repository settings and permissions. Candidates learn to configure repositories, use templates, and effectively manage files by adding, editing, and deleting. The domain also addresses versioning of files and the use of GitHub Desktop for streamlined file management tasks within repositories.</li> </ul>

## Microsoft GitHub Foundations Sample Questions (Q40-Q45):

### NEW QUESTION # 40

Which of the following is an Innersource development practice?

- A. Making all repositories publicly accessible
- B. Adopting open source code into the organization
- C. Removing open source code from the organization
- **D. Sharing code between teams within the organization**

**Answer: D**

Explanation:

Innersource is a development practice where an organization adopts open-source development methodologies within its own internal environment. The primary goal of innersource is to break down silos and encourage collaboration across different teams within the organization.

Sharing Code Between Teams:

Option B is correct because innersource involves sharing code between teams within the organization, similar to how open-source communities share code across the public domain. This practice fosters collaboration, improves code quality, and allows for reuse of code, reducing duplication of efforts.

Incorrect Options:

Option A is incorrect because adopting open-source code into the organization is related to using open-source software, not specifically to innersource practices.

Option C is incorrect because removing open-source code from the organization is contrary to the principles of both open source and innersource.

Option D is incorrect because making all repositories publicly accessible refers to open source, not innersource. Innersource typically involves keeping code internal to the organization.

Reference:

GitHub Docs: What is Innersource?

Innersource Commons: The Basics

### NEW QUESTION # 41

What are the defining features of Git?

- A. Centralized version control, proprietary software, and being designed for small projects
- B. Low-cost local branching, convenient staging areas, multiple workflows, and being designed for managing small projects
- C. Sequential version control, cloud-based hosting service, and being designed for collaboration on large projects
- **D. Distributed version control, open source software, and being designed for handling projects of any size with efficiency**

**Answer: D**

Explanation:

Git is a widely-used version control system that has several defining features:

Distributed Version Control:

Git is a distributed version control system, meaning that every developer has a full copy of the entire repository, including its history, on their local machine. This enables greater flexibility, as work can be done offline and each user has access to the full project history.

Open Source Software:

Git is open-source, meaning its source code is freely available for use, modification, and distribution. This fosters a large community of users and contributors who continuously improve the software.

Efficiency with Large Projects:

Git is designed to handle projects of any size with speed and efficiency. It can manage large codebases and many contributors without significant performance degradation, making it suitable for everything from small personal projects to large, complex software systems.

Incorrect Options:

Option B is incorrect because Git is not a sequential version control system, nor is it inherently tied to cloud-based services. GitHub, GitLab, and other platforms offer cloud hosting for Git repositories, but Git itself is a version control tool.

Option C is incorrect because Git is not limited to small projects; it is designed to scale efficiently, and the other features mentioned are only partial descriptions of Git's capabilities.

Option D is incorrect because Git is not a centralized version control system; it is distributed. Additionally, Git is open-source, not proprietary, and is used for projects of all sizes.

Reference:

Pro Git Book: What is Git?

Git Documentation: Distributed Version Control

GitHub Docs: Understanding the Git Workflow

### NEW QUESTION # 42

Which of the following are advantages of saved replies?

(Each correct answer presents part of the solution. Choose two.)

- A. Saved replies will send auto notifications when a user is tagged to an issue.
- **B. Saved replies are tied to a GitHub user's personal account.**
- **C. Saved replies allow you to create a reusable response to issues and pull requests.**
- D. Saved replies are allocated at the enterprise level for all users.

**Answer: B,C**

Explanation:

Saved replies in GitHub are a feature that allows users to create and save templates of commonly used responses for issues and pull requests. This feature can significantly enhance productivity and ensure consistent communication.

Saved Replies Are Tied to a User's Personal Account:

Option A is correct because saved replies are specific to a user's GitHub account, meaning they are accessible to the user across all repositories they have access to.

Saved Replies Allow Reusable Responses:

Option C is correct because the primary purpose of saved replies is to allow users to create reusable responses for issues and pull requests, saving time and ensuring consistency.

Incorrect Options:

Option B is incorrect because saved replies are not allocated at the enterprise level; they are specific to individual user accounts.

Option D is incorrect because saved replies do not send auto notifications; they are manually inserted by the user when responding to issues or pull requests.

Reference:

GitHub Docs: Using Saved Replies

### NEW QUESTION # 43

How can a user highlight a post to the top of the Discussions page?

- **A. Pin the discussion.**
- B. Star the discussion.
- C. Save the discussion.
- D. Create an issue from the discussion.

**Answer: A**

Explanation:

To highlight a post at the top of the Discussions page on GitHub, you can Pin the discussion. Pinning a discussion ensures it remains prominently visible at the top of the list, making it easier for others to find and participate in that discussion. This is particularly useful for important announcements or frequently referenced topics.

