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Microsoft GH-100 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Manage GitHub Actions: This section of the exam measures skills of DevOps Engineers and emphasizes managing workflows, reusable actions, and distribution strategies within the enterprise. It explains configuring organization-level policies, managing self-hosted and GitHub-hosted runners, controlling access through IP allow lists, handling encrypted secrets, and integrating third-party vaults for workflow security.
Topic 2	<ul style="list-style-type: none">• Manage GitHub Packages: This section of the exam measures skills of GitHub Enterprise Administrators and focuses on managing GitHub Packages, their use in workflows, and how they differ from releases. It involves accessing, writing, and sharing packages across teams while ensuring integration into CI• CD pipelines.
Topic 3	<ul style="list-style-type: none">• Manage user identities and GitHub authentication: This section of the exam measures skills of DevOps Engineers and focuses on managing authentication and identity across organizations using SAML SSO, SCIM, and team synchronization. Candidates need to understand identity providers, user membership implications, authorization models, and enforcing security measures such as two-factor authentication.
Topic 4	<ul style="list-style-type: none">• Manage access and permissions based on membership: This section of the exam measures skills of DevOps Engineers and reviews how to manage organizations, teams, and repository permissions. It includes default permission settings, team synchronization through AD, scripting across multiple organizations, and aligning enterprise policies with trust requirements. It also contrasts roles such as organization members, owners, collaborators, and billing managers.
Topic 5	<ul style="list-style-type: none">• Enable secure software development and ensure compliance: This section of the exam measures skills of GitHub Enterprise Administrators and deals with applying GitHub's security and compliance capabilities. It covers policies, auditing, scrubbing sensitive data, secret scanning, code scanning with CodeQL, dependency management with Dependabot, and implementing security response plans. It also explores authentication tokens, app security policies, and enterprise managed users.
Topic 6	<ul style="list-style-type: none">• Support GitHub Enterprise for users and key stakeholders: This section of the exam measures skills of GitHub Enterprise Administrators and covers supporting users, identifying issues that can be resolved internally versus those needing GitHub Support, and generating support bundles and diagnostics. It also involves recognizing underutilized features, managing workflows like branching and pull requests, understanding CI• CD strategies, recommending tooling, and extending capabilities through APIs or Marketplace apps.

Microsoft GitHub Administration Sample Questions (Q28-Q33):

NEW QUESTION # 28

Which feature is unique to self-hosted runners?

- A. GPU support
- B. Execute scripts before and after a job
- C. Dynamic scaling
- D. Automatic updates to the operating system

Answer: B

Explanation:

Self-hosted runners support custom pre- and post-job scripts via runner hooks, letting you run arbitrary scripts before a job starts and after it finishes - capabilities not available on GitHub-hosted runners.

NEW QUESTION # 29

Your enterprise has multiple organizations, and you want to ensure consistent security policies across all teams. Which feature should you use?

- A. Enterprise-level teams with inherited enterprise policies.
- B. Organization-specific teams with custom policies.
- C. Outside collaborators for all repositories.
- D. Assigning admin permissions to all team members.

Answer: A

Explanation:

By using enterprise-level teams with inherited enterprise policies, you can group members across all your organizations and enforce the same security settings globally - ensuring every team abides by the enterprise's mandatory policies.

NEW QUESTION # 30

Which of the following is a key benefit of using GitHub Marketplace Apps in an enterprise?

- A. All apps come pre-approved by GitHub's internal security team
- B. Apps eliminate the need for GitHub Actions entirely
- C. They guarantee no downtime during enterprise GitHub maintenance windows
- D. They often include integrations with external services, reducing the need for custom code

Answer: D

Explanation:

GitHub Marketplace Apps come with built-in integrations to external services - so you can plug in things like CI servers, code-quality scanners, or deployment tools without writing and maintaining custom connectors.

NEW QUESTION # 31

You need to contact GitHub Premium Support. What are valid reasons for submitting a support ticket? (Each answer presents a complete solution. Choose two.)

- A. business impact from security issues within your organization
- B. outages on GitHub.com affecting core Git functionality
- C. license renewal
- D. hardware setup issues or errors

Answer: A,B

Explanation:

Business-impact security issues (for example, a critical vulnerability affecting your organization) are classified as High-priority tickets and are covered under your Premium Support SLA.

Outages on GitHub.com that disrupt core Git or web application functionality trigger Urgent-priority responses under Premium Support's SLA.

NEW QUESTION # 32

Which of the following is the responsibility of an Organization Owner in GitHub? (Choose three.)

- A. Create repositories without approval from other members.
- B. Manage organization settings, such as configuration and default permissions.
- C. Access repositories only if explicitly granted by a team maintainer.
- D. View and manage organization billing information.

