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The test answer says that the “Migrate” section comes first because it starts copying each resource from the decompiled template to the new Bicep file

Next comes refactor, because it’s a improving code phase: reviewing resource API versions and linter suggestions. Review parameters, variables, and symbolic names

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Azure Container Instances does not provide built-in concepts like scale or load balancing

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Before adding a custom domain to a Web App, you need to verify your domain ownership, that is done by adding CNAME or A records, for to map the custom domain to the webapp, create either CNAME or A Record (if you want to use root domain, must use A record and TXT records as well)

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The concept here is the priority of requirements: first you must connect the webapp to the VM securely, and for that, is through the private subnet. After that, you disassociate the public IP address because that’s more a step to minimize security risks

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DSC (Desired State Configuration) is an extension to configure VMs as they come online so they are running the production software

The PowerShell cmdlets can be used through DSC extension for deploying or installing any roles or features on a server

The letter D is wrong because the manual installation could cause it hard to manage the scale sets and may leave it in inconsistent mode

<https://learn.microsoft.com/en-us/azure/virtual-machine-scale-sets/virtual-machine-scale-sets-dsc>

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Option D is incorrect because it’s missing “Set-AzApplicationGateway” command meaning updated policy will not be applied to application gateway

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App Service indeed has a Managed Certificate. They are free and provide TLS/SSL encryption to secure communication for web app hosted on Azure App Services

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Even though adding a CNAME record in the DNS registrar is a required step of setting up a custom domain, for TLS/SSL that’s not enough. You must obtain a TLS/SSL certificate