Module 2: Building Application Infrastructure in Azure Demo: Creating a Virtual Machine

- 1. On the Start screen, click the Internet Explorer tile.
- 2. Go to https://portal.azure.com.
- 3. In the email address box, type the email address of your Microsoft account.
- 4. Click Continue.
- In the password box, type your password for your Microsoft account.
- 6. Click Sign In.
- 7. In the dialog box that displays, click **Get Started**.
- 8. In the navigation pane on the left side, scroll down, and then click More Services.
- 9. In the **Browse** blade that displays, click **Virtual machines**.
- 10. In the Virtual machines blade that displays, view your list of Virtual Machine instances.
- 11. At the top-left corner of the screen, click New.
- 12. In the **New** blade that displays, click the **Compute** option.
- 13. In the Compute blade that displays, click Windows Server 2012 R2 Datacenter.
- 14. In the Windows Server 2012 R2 Datacenter blade that displays, click the Create button.
- 15. In the Create virtual machine blade that displays, perform the following steps:
 - a. Locate the **Basics** blade. In the **Name** box, provide a value with the prefix **vm20532demo** followed by your name.
 - b. In the VM disk type list, select the value HDD.
 - c. In the User Name box, provide the value Instructor.
 - d. In the Password box and Confirm Password boxes, provide the value AzurePa\$\$w0rd.
 - e. In the Resource Group section, locate the Create new radio button and select it.
 - f. In the **Resource Group** section, locate the dialog box and enter **20532VirtualMachine** as the name of the *Resource Group*.
 - g. Click the **Ok** button.
 - h. In the Choose a size blade, click View all.
 - i. Select the A2 Standard option.
 - j. Click the Select button.
 - k. In the **Settings** blade, click the **Ok** button.
 - I. To create the virtual machine using your specified configuration, click the **Ok** button in the **Summary** blade.
- 16. Once the VM is created, select the newly created virtual machine from your Dashboard.
- 17. In the vm20532demo[Your Name Here] blade.
 - a. At the top of the screen, click Connect.

- 18. In the Internet Explorer Download dialog box, click Open.
- 19. In the **Remote Desktop Connection** box, perform the following steps:
 - a. To prevent this dialog box from displaying again, click **Don't ask me again for connections to this computer**.
 - b. Click Connect.
- 20. In the **Windows Security** dialog box, perform the following steps:
 - a. In the User name box, provide the value Instructor.
 - b. In the Password box, provide the value **AzurePa\$\$w0rd**.
 - c. Click OK.
- 21. In the Remote Desktop Connection dialog box, perform the following steps:
 - a. Verify that the name of the remote certificate matches the name of your virtual machine.
 - b. To prevent this dialog box from displaying again, click **Don't ask me again for connections to this computer**
 - c. Click Yes.
- 22. When you are prompted to allow your network connection to discover external devices, click **No**.
- 23. Close the Remote Desktop Connection application.