

30. Demonstrate Storage as a Service (SaaS) create and configure a new VM Image in any Public Cloud Service Provider

The image displays two screenshots from a Windows 10 desktop environment.

The top screenshot shows the Microsoft Azure portal interface. The left-hand navigation pane includes sections for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Settings, Networking, Connect, Windows Admin Center, Disks, Size, Microsoft Defender for Cloud, Advisor recommendations, Extensions + applications, Availability + scaling, and Configuration. The main content area is titled "Virtual machine" and shows details for a VM named "vm3". An Advisor alert at the top states: "Advisor (1 of 8): Install endpoint protection solution on virtual machines". The "Essentials" section lists: Resource group (vm3), Status (Running), Location (East Asia), Subscription (Azure for Students), Subscription ID (6ae8b981-dd71-4d18-98de-8279770de35b), Health state (-), and Tags (Add tags). The "Properties" section is divided into two columns: "Virtual machine" (Computer name: Virtual, Operating system: Windows (Windows Server 2019 Datacenter), Image publisher: MicrosoftWindowsServer, Image offer: WindowsServer, Image plan: 2019-datacenter-gensecond) and "Networking" (Public IP address: 20.239.75.183 (Network interface virtual93), Public IP address (IPv6): -, Private IP address: 10.0.0.4, Private IP address (IPv6): -, Virtual network/subnet: Virtual-vnet/default).

The bottom screenshot shows a Windows File Explorer window titled "This PC". It displays the "Folders (7)" section with Desktop, Downloads, Documents, Pictures, Videos, 3D Objects, and Music. The "Devices and drives (3)" section shows Windows (C:) with 116 GB free of 128 GB, Temporary Storage (D:) with 6.08 GB free of 6.99 GB, and a DVD Drive (E:). The taskbar at the bottom shows the system clock as 12:42 PM on 8/30/2023.