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Exam : NCP-MCA

**Title : Nutanix Certified
Professional - Multicloud
Automation (NCP-MCA) 6
Exam**

Version : DEMO

1.Prism Central reporting indicates that there are multiple memory-constrained VMs in multiple clusters. The target VMs have Memory Hot Add enabled.

Using X-Play, in what order should the Playbook actions be added to ensure the VMs are properly remediated?

- A. VM add Memory, Take a VM Snapshot, Resolve Alert
- B. Take a VM Snapshot, Power Off VM, VM Add Memory, Resolve Alert, Power on VM
- C. Take a VM Snapshot, VM add Memory, Resolve Alert
- D. Power off VM, Take a VM Snapshot, VM add Memory, Resolve Alert

Answer: C

2.A blueprint service needs to use scaling.

The requirements are:

Windows 2019 VM (12 vCPU, 24 GB memory, 500 GB volume)

Minimum VMs needed at any time and at time of deployment is 2 VMs

VMs should not exceed the project quota of 100 vCPUs or 300 GB of memory

There are no other services in use within the project

Which scaling VM replica settings meet all requirements?

- A. MIN: 2, MAX: 11, Default: 2
- B. MIN: 2, MAX: 7, Default: 2
- C. MIN: 2, MAX: 10, Default: 1
- D. MIN: 2, MAX: 8, Default: 1

Answer: D

3.Refer to exhibits.

The screenshot shows the Prism Central console interface. At the top, there is a navigation bar with icons for Warning, Back, Forward, Credentials, Configuration, Save, Publish, Download, and Launch. Below the navigation bar, a warning message is displayed: "1 Warning" and "Application Profile Default > Service Win 16 > VM Macro may be incorrect, no variable with name 'VM_NAME' on entity or action." The main content area shows a "WindowsServer" service named "Win_16". On the right side, the "Service Name" is "Win_16". Below this, there are tabs for "VM", "Package", and "Service". The "Service" tab is selected, showing the "Deployment Config" section. Under "Variables", there is a variable named "VM NAME" with a value of "Win-16" and a type of "String". The "Name" field is "VM_NAME" and the "Data Type" is "String". The "Value" field is "Win_16". There is also a "Secret" checkbox which is unchecked. At the bottom, there is a link to "Show Additional Options".

The variable VM_NAME is giving a warning that indicates that the variable is not found.

When checking the Service tab, the variable is found to match the VM_NAME field entry as shown in the exhibit below:

VM Name



```
@@{VM_NAME}@@-@@{calm_time}@@
```

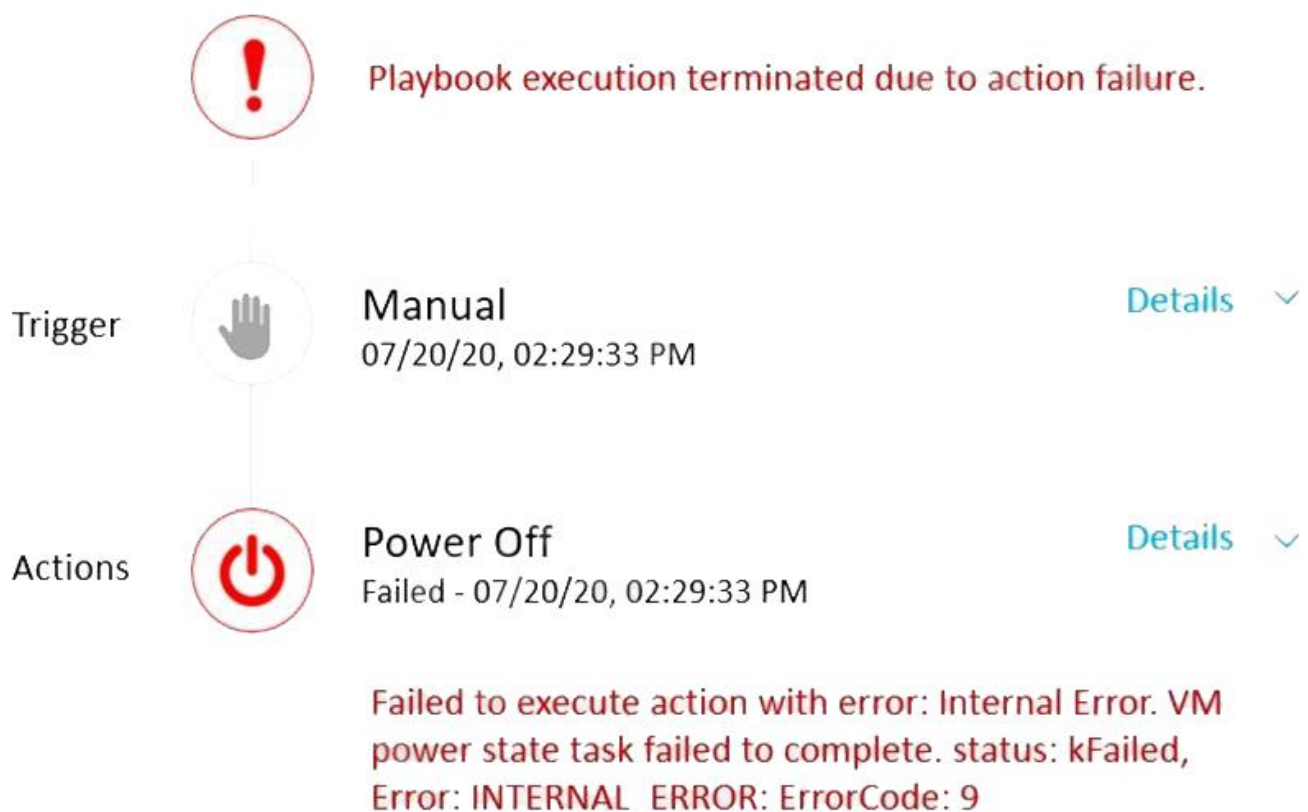
What is causing this warning message?

- A. VM_NAME variable must be defined under Application Profile
- B. Service Name matches the variable name
- C. @@{calm_time}@@ output is longer than allowed for a Service Name
- D. User modifiable variable for VM_NAME is not allowed

Answer: D

4.Refer to the exhibit.

Data Flow



A subset of Linux VMs are required to be gracefully shutdown each evening. A Playbook is created to shutdown the targeted VMs, however the error message shown in the exhibit is displayed when the Playbook is executed.

What is causing the error message?

- A. User executing the Playbook does not have Admin privileges.

- B. The VM is already powered off.
- C. The VM is missing Nutanix Guest Tools.
- D. The SSH Service is not running on the VMs.

Answer: A

5.Which feature of Calm allows for the creation of task-based automation against dynamic lists of Windows or Linux VMs?

- A. Projects
- B. Blueprints
- C. Playbooks
- D. Runbooks

Answer: D

Explanation:

Reference:

https://portal.nutanix.com/page/documents/details?targetId=Nutanix-Calm-Admin-Operations-Guide-v3_2_7:nuc-nucalm-using-nucalm-c.html