

HP0-M77.exam

Number: HP0-M77 Passing Score: 800 Time Limit: 120 min



HP0-M77

HP Operations Manager i 10.x Software





Exam B

QUESTION 1

Which Monitoring Automation element(s) may be used to verify monitoring deployment?

- A. Node Configuration Report
- B. Assignments & Tuning GUI
- C. Inventory Report
- D. Assignment Report

Correct Answer: A Section: (none) Explanation

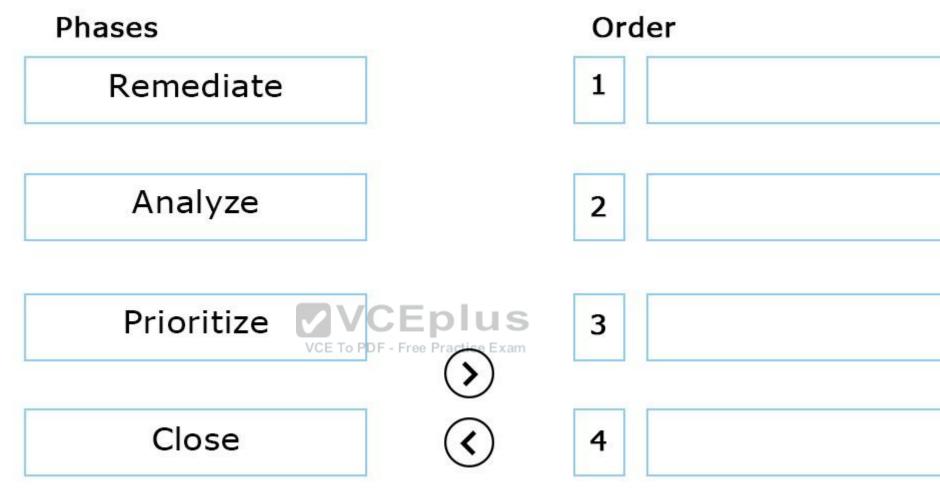
Explanation/Reference:

QUESTION 2 DRAG DROP You are working with events. Put the phases of the OMi Operator Workflow in the suggested order.

Select and Place:







Correct Answer:





Section: (none) Explanation

Explanation/Reference:

QUESTION 3

Which web server(s) is/are supported when OMi is installed on Microsoft Windows?



- A. Apache HTTP Server only
- B. IIS only
- C. IIS and Oracle HTTP Server
- D. IIS and Apache HTTP server

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Reference: http://www.tutorialspoint.com/gc/gc environment setup.htm

QUESTION 4

The General System Service Availability aspect contains different monitoring elements for monitoring NFS on AIX, HP-UX, Linux, Windows, and Solaris. What does Monitoring Automation rely on to support assignment of this aspect to any CI or CI Type computer, while deploying the correct monitoring for only that Operating System?

- A. Auto Assignment rules
- B. Version Control
- C. Deployment Conditions
- D. Assignment View

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 5 You generate the following event:



sendEvent –title "Number of threads in the standby pool too low" –severity major –category OS –application WebLogic AdminServer –omServiceId weblogicasAdminServer47001webserver.mydomain@@webserver.mydomain –etiHint ThreadPoolAvailability:Low –relatedCiHint weblogicas:AdminServer@@webserver.mydomain

How many hints in this event are used in order to try to resolve the related CI?



A. 4

B. 3

C. 5

0.0

D. 6

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 6

Once the RTSM contains the topology for a new application, you need to begin creating views for the application. Which RTSM Administration module should be used?

- A. IT Universe Manager
- B. Discovery Control Panel
- C. Integration Studio
- D. Modeling Studio

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 7

Which functions can you perform with the ContentAutoUpload command-line interface? (Select two.)

- A. Specify a different gateway server from where content packs are uploaded.
- B. Retrigger the default content pack upload.
- C. Export a custom content pack.
- D. Specify a different folder from where content packs are uploaded.
- E. Delete a predefined content pack.

Correct Answer: CD Section: (none)





Explanation

Explanation/Reference:

QUESTION 8

What enables you to view and modify the default configuration of OMi?

- A. Administration > Setup and Maintenance > System Settings
- B. Administration > Setup and Maintenance > Connected Servers
- C. Administration > Setup and Maintenance > Infrastructure Settings
- D. Administration > Setup and Maintenance > OMi Configuration

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Reference: http://update.external.hp.com/HPSoftware/webhelp/bsm/Content/OMi/AdminGuide/om_settings_admin_about.htm

QUESTION 9

When right-clicking over a CI to access graphs from within OMi, which graphs are accessed?

- A. the default graphs for the CIT of the selected CI
- B. the saved graphs for the selected CI
- C. the default graphs defined for the operator who accessed them
- D. all templates for the CIT of the selected CI

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 10 HOTSPOT In the graphic, click the appropriate location to open the "Event Details" pane.

Hot Area:

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	0	8							2	9/3/15 02:01:04 AM	12h 31min	Auto-Add Inweb01 lab steinhouse com:Red Hat Enterprise I
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2	0	8							12	9/2/15 02:00:09 AM	1d 12h	Auto-Add rhelweb01.lab steinhouse.com Red Hat Enterprise
2	0	*							5	9/2/15 02:00:21 AM	1d 12h	Auto-Add thelweb02 lab steinhouse com Red Hat Enterprise
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Correct Answer:

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1	0	*							0,	9/3/15 02.00.13 AM	7h 31min	Auto-Add /helweb01.lab.steinhouse.com Red Hat Enterprise L
	0	8							2	9/3/15 02:01:04 AM	12h 31min	Auto-Add Inweb01 lab steinhouse com:Red Hat Enterprise Li
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Section: (none) Explanation

Explanation/Reference:

Reference: https://i.ytimg.com/vi/IYDFw5XzccA/maxresdefault.jpg

QUESTION 11

Which task needs to be completed before installing a Management Pack, using the appropriate GUI-based wizard?

- A. stop the database
- B. disable HP Operations agent
- C. disable HP OMi
- D. stop the WDE process



Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 12

For Notifications, where do you configure schedules?

- A. Notification Manager
- B. Scheduler
- C. Recipients
- D. General Notification Rule Properties

Correct Answer: D Section: (none) Explanation

Explanation/Reference:



QUESTION 13

You are asked to create a rule to assign events to a special user group if they are not resolved within 1 hour. Which type of rule should you create?

- A. time-based event automation
- B. time-delayed event forwarding
- C. user group assignment
- D. stream-based event correlation

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 14

Which of these can be done in My Workspace? (Select two.)

A. deploy new components on BSM application server



- B. view My Workspaces pages using a slideshow
- C. create new pages containing OMi components and external components
- D. develop a groovy script component
- E. wire between two different pages

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

QUESTION 15

What is a key benefit of switching from Smart Plug-ins to Management Packs? (Select two.)

- A. Each Management Pack provides graph templates to graph metrics collected by the Management Pack.
- B. Each Management Pack performs topology discovery.
- C. Each Management Pack is configured in a consistent way, regardless of the application being monitored.
- D. Each Management Pack supports parameterization helping reduce the number of policy templates to manage.
- E. Events generated by Management Pack policies contain ETI Hints and CI Hints.

Correct Answer: AE Section: (none) Explanation

Explanation/Reference:

QUESTION 16

You configure integration to an external application in order to forward events and synchronize event changes. But, when you select an event, there is no context menu to manually forward the event to the external application.

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What should be done to fix this problem?

- A. Edit the Event Forwarding rule, and set the forwarding type to Synchronize and Transfer Control.
- B. Edit the Connected Server, and select Enable Synchronize and Transfer Control.
- C. Edit the Connected Server's Groovy script to include the forwardChange() method.
- D. Edit the User Role, and enable the Synchronize and Transfer Control permission.

Correct Answer: A



Section: (none) Explanation

Explanation/Reference:

QUESTION 17

What differentiates the HP Operations Bridge from the traditional approach to IT Operations Management? (Select two.)

- A. the need to rip and replace domain IT management tools
- B. event correlation based on designed infrastructure models
- C. combination of agentless and agent-based system monitoring
- D. topology driven and automated monitoring
- E. business service reporting and business service-driven analytics

Correct Answer: BE Section: (none) Explanation

Explanation/Reference: Reference: http://www8.hp.com/h20195/V2/GetPDF.aspx/4AA5-6125ENW.pdf lus

QUESTION 18

According to the documentation, what are IT Systems Administrators' activities? (Select two.)

- A. Escalate problems by forwarding the event to an external event processing application.
- B. Integrate new applications and CIs into the monitoring process.
- C. Oversee the installation of OMi servers or components, and validate the installation procedures.
- D. Tune the values against which the application is to be monitored.
- E. Define roles and permissions, and create users and groups to provide access to the features for specialist operators.

Correct Answer: CE Section: (none) Explanation

Explanation/Reference:

QUESTION 19

When RTSM and UCMDB are integrated, what should be checked in order to see which one is defined as a CMS?

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- A. JMX Console > RTSM Instances Services > getisGlobalIdGenerator
- B. JMX Console > CMS Instances Services > getisGlobalIdGenerator
- C. JMX Console > Multiple UCMDB Instances Services > getisGlobalIdGenerator
- D. JMX Console > UCMDB Instances Services > setAsNonGlobalIdGenerator

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 20

To which elements can you restrict access by creating a role in the Users, Groups, and Roles UI?

- A. The KPIs that a user can view in the KPI Over Time page.
- B. The attributes of a CI that a user can view.
- C. The components in the Component Gallery that a user can choose.
- D. The CIs that a user can view.



Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 21

In which GUI can you see the parameter values that are configured on a monitored mode?

- A. Administration > Monitoring > Policy Templates
- B. Administration > Setup and Maintenance > Monitored Nodes
- C. Administration > Monitoring > Management Templates & Aspects
- D. Administration > Monitoring > Assignments & Tuning

Correct Answer: D Section: (none) Explanation



Explanation/Reference:

QUESTION 22

When OMi is integrated with Application Performance Management, what does OMi use to show the performance data stored within the profile database?

- A. Connected Server
- B. Performance for Metrics
- C. BSM Connector
- D. Performance Studio

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference: https://hpln.hp.com/system/files/OMi10-Integrations-Guide.pdf

QUESTION 23

QUESTION 23 In the event pipeline, which of these event attributes is identified first?

- A. the event priority
- B. related events
- C. the node name
- D. the related CI

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 24 Which best describes Monitoring Automation (MA)? (Select two.)

- A. MA uses information in the RTSM to automate the deployment and adjustment of monitoring.
- B. MA allows developers to design dedicated Operations Orchestration flows in order to extend its capabilities.
- C. MA is limited by the fact that it is restricted to SiteScope agentless monitors only.

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- D. MA simplifies monitoring configuration for dynamic, hybrid environments.
- E. MA enables administrators to manually record the monitoring configurations, step-by-step, for auditing purposes.

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

QUESTION 25 Which OMi installation option shows all available installation wizard pages?

- A. Distributed
- B. Extended
- C. Custom
- D. Full

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 26

According to the documentation, what are IT Systems Administrators' activities? (Select two.)

- A. Escalate problems by forwarding the event to an external event processing application.
- B. Integrate new applications and CIs into the monitoring process.
- C. Oversee the installation of OMi servers or components, and validate the installation procedures.
- D. Tune the values against which the application is to be monitored.
- E. Define roles and permissions, and create users and groups to provide access to the features for specialist operators.

Correct Answer: CE Section: (none) Explanation

Explanation/Reference:





QUESTION 27

To which elements can you restrict access by creating a role in the Users, Groups, and Roles UI?

- A. The KPIs that a user can view in the KPI Over Time page.
- B. The attributes of a CI that a user can view.
- C. The components in the Component Gallery that a user can choose.
- D. The CIs that a user can view.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 28

Which data categories do the data collectors deliver to OMi? (Select two.)

- A. Propagation Rules
- B. Events
- C. Topology
- D. Status
- E. Business Rules

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

QUESTION 29

You need to create a policy to monitor a log file. What is the pattern-matching syntax that matches this line? 16.99.146.72 - [05/Sep/2015:12:48:58 -0700] "GET /favicon.ico HTTP/1.1" 404 209 ###128097###

- A. <*> GET <@> <@> 404 <*>\$
- B. <@.ip> <*> \"GET <@.uri>\" <#.httpcode> <*>\$
- C. <@.ip> <*> /<@.uri> <*> <[404].httpcode>
- D. GET <@.uri> <[404].httpcode>





Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 30

When can the OMi license be applied?

- A. during or after configuration
- B. during the software installation
- C. before the initial configuration
- D. only during the initial configuration

Correct Answer: B Section: (none) Explanation

Explanation/Reference:



QUESTION 31

In the event pipeline, which of these event attributes is identified first?

A. the event priority

B. related events

- C. the node name
- D. the related CI

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 32

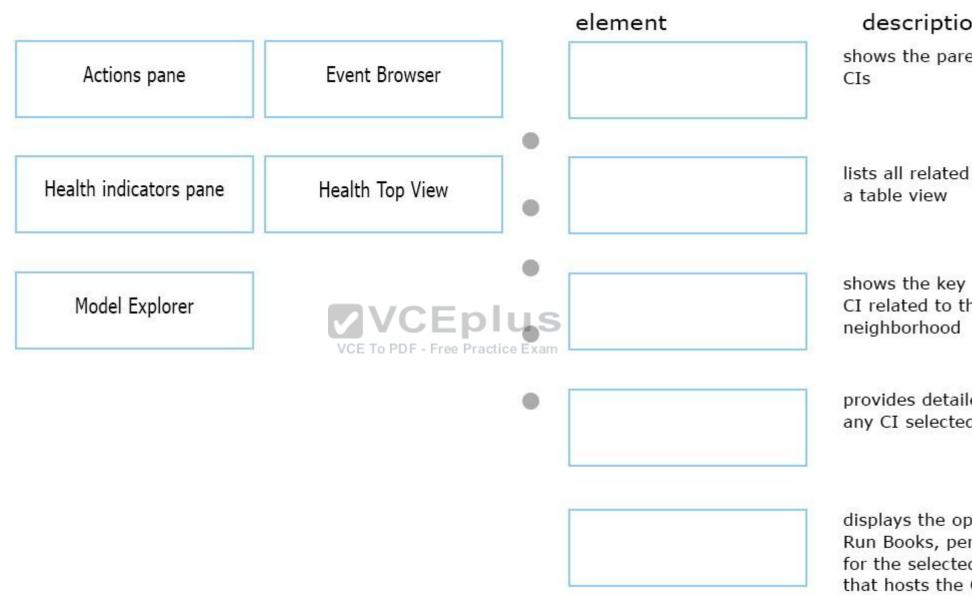
DRAG DROP Match the element of the Health Perspective view to its description.



Select and Place:

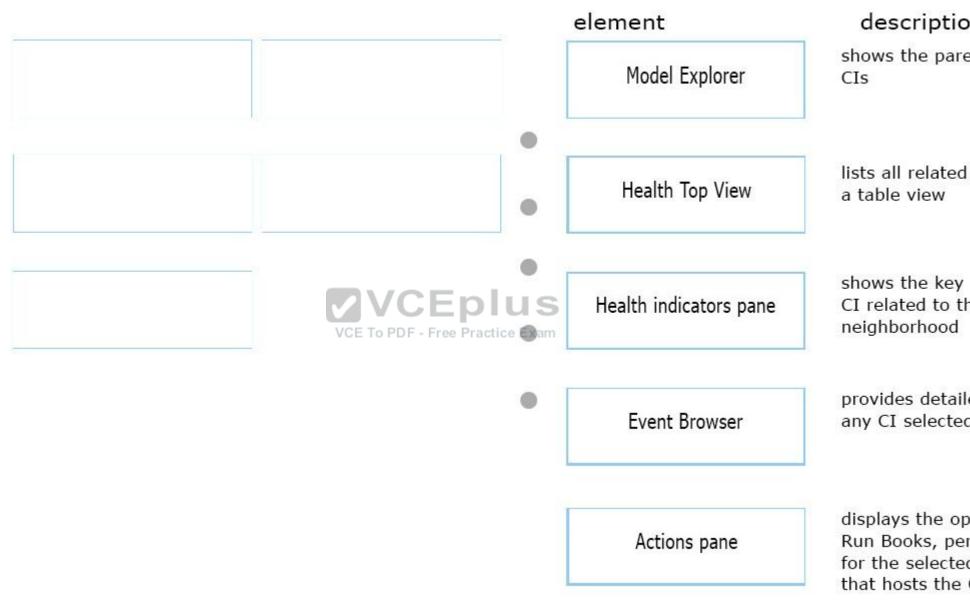






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Correct Answer:





Section: (none) Explanation

Explanation/Reference:

Reference: http://update.external.hp.com/HPSoftware/webhelp/bsm/Content/OMi/UserGuide/om_event_browser_sync.htm#Model_Explorer

QUESTION 33

You are in the RTSM Data Flow Management area. What can be configured in order to specify which topology source has priority when a CI is created by, or updated from, multiple sources, such as NNMi or SiteScope?

- A. Data Flow Probe Priority
- B. Integration Studio
- C. Reconciliation Priority
- D. Discovery Control Priority

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Reference: http://bsm.tsoftlatam.com/topaz/amdocs/eng/pdfs/3_Best_Practices/RTSM_Best_Practices.pdf (page 26 to 27)

QUESTION 34

What provides the foundation of the technology and business service management capabilities delivered by the Operations Bridge solution?

- A. the combined agentless and agent-based monitoring solution that delivers the breadth and depth required for particular Management Template.
- B. the topology model maintained in the Run-time Service Model (RTSM) that contains collections of CIs and the relationships among them
- C. HP ArcSight Logger, the Log management solution that unifies collection, storage, log analysis and machine data from any device, vendor and source
- D. the comprehensive and integrated ticketing system that helps you record all the information for an incident, including status, priority, nature of the issue, and time-to-resolution

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 35



Which infrastructure Settings parameter change will enable editing of predefined content packs in the Content Packs UI?

- A. Enable Content Pack Editing
- B. Enable Content Pack Development
- C. Enable Content Pack Setup
- D. Enable Content Pack Configuration

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 36

In RTSM, what enables you to search, create, and delete CIs?

- A. IT Universe Manager
- B. CI Type Manager
- C. State Manager
- D. impact Analysis Manager

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Reference: http://update.external.hp.com/HPSoftware/webhelp/bsm/Content/BPI/AdminGuide/CIs_inRTSM.htm

QUESTION 37

Which databases (User Schemas) exist in OMi by default?

- A. Data Collection, Data Aggregation, History, RTSM
- B. Management, Event, RTSM
- C. Management, Data, History, RTSM
- D. Configuration, Samples, UCMDB

Correct Answer: D Section: (none) Explanation





Explanation/Reference:

QUESTION 38

If two different TBEC rules can mark an event as a symptom, which rule is given precedence?

- A. The rule with the highest weighting.
- B. The rule with the fewest CI relationships between the cause CI and the symptom CI.
- C. The rule which has a cause event with a higher severity.
- D. The rule which has a cause event with a higher ETI status.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

If you mark an event as a cause of a symptom event, then you can select a Rule Weight to apply. Correlation rule weighting is used to override existing cause-symptom relationships created by a correlation rule with better correlations available from a more recently matched correlation rule. Better possible correlations are indicated by assigning a higher weighting to the correlation rule.

QUESTION 39

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Which event attribute can be used to change the state of related events? (Select two.)

- A. Event Type Indicator
- B. Key
- C. Category
- D. Event ID
- E. Custom Message Attribute

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Reference: http://update.external.hp.com/HPSoftware/webhelp/bsm/Content/OMi/AdminGuide/om_ui_settings_admin_page.htm (expand Change state of related events settings)

QUESTION 40

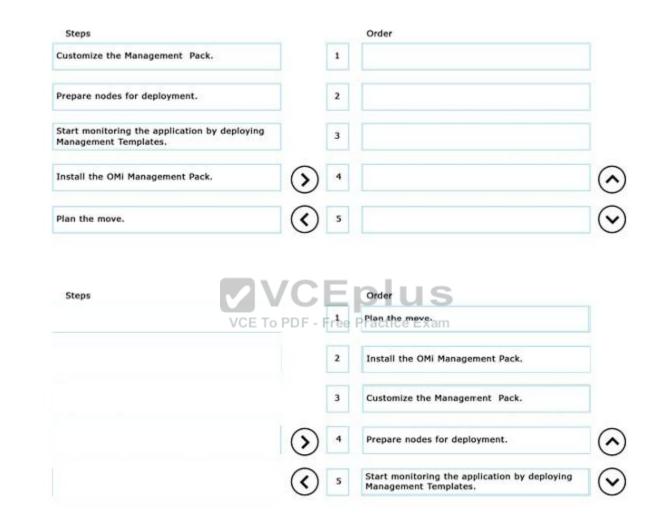
DRAG DROP



Put the steps for moving from an SPI to the corresponding Management Pack in the order suggested by the documentation.

Select and Place:

Correct Answer:



Section: (none) Explanation

Explanation/Reference:



QUESTION 41

You are asked to populate the RTSM for a new application. The infrastructure supporting this application is being monitored by a 3rd party monitoring tool, and this tool contains the topology. You are told that you will not be able to connect to the 3rd party monitoring tool directly, and must populate the RTSM from a file that you will be given periodically. You have received the following example of the data you must use:





<interface> <id>47244646131</id> <uuid>5231327f-6079-4af1-9af0-c9f5d7f50729</uuid> <ifName>Pseudo Interface</ifName> <ifAlias>10.32.6.3</ifAlias> <ifType>1</ifType> <ifindex>0</ifindex> <ifDescr>10.32.6.3</ifDescr> <physicalAddress/> < cdp/><speed/>
<ifcreatetime>2015-08-06T17:21:28.068Z</ifcreatetime> <ifmodtime>2015-08-11T12:30:20.126Z</ifmodtime> <status>NOSTATUS</status> <managementMode>INHERITED</managementMode> <managementState>MANAGED</managementState> <hostedOnid>47244646126</hostedOnid> <hostedOnName>labwifi01.lab.steinhouse.com</hostedOnName> <capabilities> <capability>com.hp.nnm.capability.iface.private</capability> </capabilities> <extendedAttributes/> </interface>



What is the correct method to use for integration of this data type?

- A. XML File Policy
- B. External File Data Flow
- C. SiteScope EMS integration
- D. Basic Topology Synchronization

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 42

Which embedded scripting languages are supported by the Measurement Threshold policy type? (Select two.)

- A. Groovy
- B. Perl
- C. VB Script
- D. Java Script
- E. Windows Scripting Host

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

Reference: https://softwaresupport.hp.com/group/softwaresupport/search-result;jsessionid=6BA17BBFFC3C2B4DB59F747352754965.tomcat6-c9t07142?

p_p_id=facetsearch_WAR_hpospportlet&p_p_lifecycle=2&p_p_mode=view&p_p_resource_id=downloadFile&p_p_cacheability=cacheLevelPage&p_p_c ol_id=column-1&p_p_col_count=2&_facetsearch_WAR_hpospportlet_contentId=cid%

3A561ec98d0021304a81433e28&_facetsearch_WAR_hpospportlet_fileName=OMi_MgmtPk1.00_OMi10.00_Evolution.pdf&_facetsearch_WAR_hpospportlet_docId=KM01379128&_facetsearch_WAR_hpospportlet_docId=KM01379128&_facetsearch_WAR_hpospportlet_docId=KM01379128&_facetsearch_WAR_hpospportlet_log=PRO_HP E&_facetsearch_WAR_hpospportlet_log=en&_facetsearch_WAR_hpospportlet_cc=PK&_facetsearch_WAR_hpospportlet_mvcPath=%2Fhtml% 2Ffacet_search_VAR_hpospportlet_normal

QUESTION 43

According to the documentation, who is responsible for configuring Health indicators?





A. IT Operator

- B. Application Expert
- C. Monitoring Developer
- D. IT System Admin

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 44 DRAG DROP Match the OMi function with the requirement it satisfies.

Select and Place:

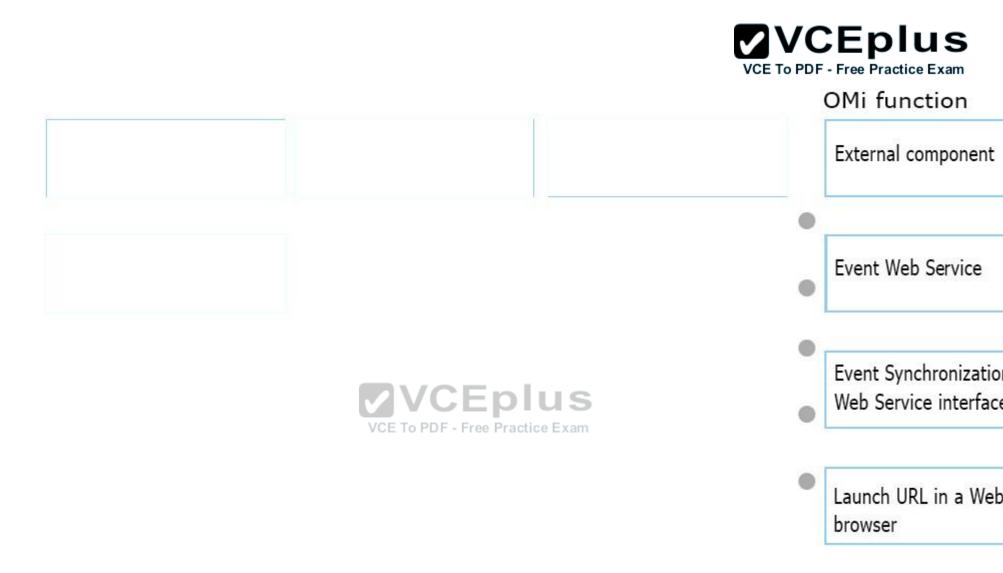






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			•
Event Web Service			•
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			•

Correct Answer:



Section: (none) Explanation

Explanation/Reference:

QUESTION 45 Which task is part of the OMi Configuration Wizard?

A. hardware prerequisites check



- B. product installation
- C. deployment type selection
- D. database connection

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 46

On a node CI, the System Availability KPI status is Critical. What could cause it to be Critical?

- A. An event with the Node Status indicator set to a state with a Critical status is resolved to a node CI.
- B. An event with a severity of Critical and not assigned is resolved to a node CI.
- C. An event with a System Availability KPI set to a state with a Critical status is resolved to a node CI.
- D. An event with a severity of Critical and not resolved or closed is resolved to a node CI.

Correct Answer: D Section: (none) Explanation VCE To PDF - Free Practice Exam

Explanation/Reference:

QUESTION 47 Which statement about Custom Actions is true?

- A. Custom Actions are associated with specific CI Types.
- B. Custom Actions can automatically prompt the user for input if they use custom attributes that are undefined in the event.
- C. Custom Actions can be executed on multiple events at once.
- D. Custom Actions can be executed on CIs.

Correct Answer: CD Section: (none) Explanation

Explanation/Reference: