Purpose of the exam prep guide

The intent of this guide is to set expectations about the content and the context of the exam and to help candidates prepare for the exam. In this guide, you will find recommended HP training courses, reference and study material help you achieve a successful passing score.

Studies conducted by HP and Prometric show that a combination of course attendance and self-study maximizes the likelihood of passing the exam on the first attempt.

Audience

This exam is intended for Network Administrators, Systems Administrators, OpenView Authorized Resellers or anyone who is required or expected to be able to design, support and integrate network components to solve business needs.

Certification requirements

This Network Node Manager III – Advanced exam is one of the requirements to be certified as an Accredited Integration Specialist in Network Services Management or an Accredited Systems Engineer in Network Services Management. It is also required to migrate your current AIS or ASE (NNM 6.x) certification in Network Services

Prerequisites

- no prerequisites

Exam details:

- **Number of items:** 65
- **Item types:** multiple choice
- **Time commitment:** 1 and ½ hours
- **Percentage to pass the exam:** 63 percent
- **Reference Material:** No on-line or hard copy reference material will be allowed at the testing site.
Comments on the exam

During the exam, participants can make specific comments about the items (i.e., accuracy, appropriateness to audience, etc). HP welcomes these comments as part of our continuous improvement process.

Exam content

The following testing objectives represent the specific areas of content covered in the exam. Use this outline to guide your study and to check your readiness for the exam. The exam measures your understanding of these areas.

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<tbody>
<tr>
<td>1</td>
<td>Explain and recognize fundamental architectures and technologies of NNM</td>
</tr>
<tr>
<td>2</td>
<td>Recognize and describe HP OpenView NNM products and solutions</td>
</tr>
<tr>
<td>3</td>
<td>Perform the planning and design necessary to achieve a deployable solution</td>
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<td>4</td>
<td>Install, configure, setup and upgrade NNM</td>
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<tr>
<td>5</td>
<td>Performance-tune and optimize solution</td>
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<td>6</td>
<td>Perform troubleshooting and repair of NNM</td>
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<td>7</td>
<td>Manage the network using HP NNM</td>
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<td>8</td>
<td>Perform administrative and operational tasks</td>
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<td>9</td>
<td>Explain the NNM market place and competitive positioning</td>
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Sample Exam Items:

What is the IPv6Prefix.conf file used for?

A. to change the subnet masks for IPv6 nodes
B. to display meaningful names for groups of IPv6 nodes
C. to set the community names for IPv6 nodes
D. to set polling values for IPv6 nodes

What is the minimum supported Java Plug-In required for Microsoft Internet Explorer when used to display Dynamic Views?

A. JPI 1.3.1_02
B. Microsoft Java Virtual Machine build 3805
C. JPI 1.4.1_05
D. JPI 1.4.2_01

How do you enable OSPF discovery?

A. run ospf.ovpl only and then etrestart.ovpl
B. run ospf.ovpl first and then edit ospf.cfg
C. enable OSPF only in setupExtTopo.ovpl
   D. edit ospf.cfg first and then run ospfdis.ovpl

How can you enable the syslog message feature in a NNM standalone configuration?
A. run setupSyslog.ovpl -enable
B. run setupSyslog.ovpl -deploy
* C. run setupSyslog.ovpl –standalone
D. run setupSyslog.ovpl –serv

In the Correlation Composer, the Repeated correlator template is used to __________.

A. create new events or to augment the information content of an event
B. to define a relationship among different incoming event types
C. count the number of events in a time period. It can issue a threshold event if too many are received
* D. discard duplicate events within a time window
E. discard unwanted events

Recommended Training and Study References
This section lists training courses and documents that can help you acquire a majority of the knowledge and skills needed to pass the exam. You must also gain the practical experience outlined in this guide

You are not required to take the courses listed in this section. However, HP strongly recommends that you attend the classes, participate in class labs, and thoroughly review all course material and documents before taking the exam, even if you believe you have sufficient on-the-job experience.

Instructor-Led Training
Use the information in this guide and the practical experience you have gained to determine your need for the instructor-led training.

<table>
<thead>
<tr>
<th>Title</th>
<th>Course Number</th>
<th>How to Enroll</th>
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</table>
Documentation

<table>
<thead>
<tr>
<th>Title</th>
<th>Section Title</th>
<th>Source/Order Number</th>
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<tbody>
<tr>
<td>Flash Card Study Decks are available for sale for the NNM exams</td>
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<td><a href="http://www.ezflashcards.com">www.ezflashcards.com</a></td>
</tr>
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Conclusion

HP wishes you success in the HP Certified Professional Program and in passing the exam for which you are preparing.