SUN

310-043

Sun Certified Network Administrator for the Solaris 8 Operating Environment

http://killexams.com/exam-detail/310-043
**QUESTION: 334**
Which of the following are link layer devices?

A. Hubs  
B. Routers  
C. Gateways  
D. Bridges  
E. Switches

**Answer:** D, E

**QUESTION: 335**
What is a valid statement about a "port"?

A. Solaris does not use ports but sockets.  
B. There may be ports without associated processes.  
C. It is an upper-layer process.  
D. Every process need a port for proper functioning.

**Answer:** C

**QUESTION: 336**
Which OSI layer is responsible of re-establishing interrupted connections?

A. Transport  
B. Presentation  
C. Network  
D. Datalink  
E. Application  
F. Session

**Answer:** F

**QUESTION: 337**
True or false Some RPC services are started at boot time, others only at client request.
A. True
B. False

**Answer:** A

**QUESTION:** 338
_____ is started by the script /etc/init.d/inetsvc.

A. init
B. netstat
C. inetd
D. ftpd

**Answer:** C

**QUESTION:** 339
_____ means that no communication about the quality of the data sent or receives occurs, and the client and server operate independent of each other or the current network condition.

A. Connection-oriented
B. Stateful
C. Stateless
D. Connectionless

**Answer:** C

**QUESTION:** 340
_____ is an optional file that defines additional passive routes alongside the default routes. Read by in.routed.

A. /etc/defaultrouter
B. /etc/inet/networks
C. /etc/gateway
D. /etc/hosts

Answer: C

QUESTION: 341
_____ is the script that checks for the existence of certain files in order to make decisions on how to start routing daemons.

A. /etc/defaultrouter
B. /etc/init.d/inetinit
C. /etc/init.d/gateways
D. /etc/system

Answer: B

QUESTION: 342
An interface is disabled using the command ifconfig hme0 _____.

A. Unplumb
B. Up
C. Enable
D. Plumb

Answer: A

QUESTION: 343
The ____ is used in a logical AND operation with a destination IP to determine if a router must assist with the resolution and routing.

A. Netmask
B. Ethernet address
C. Loopback
D. Broadcast address
**Answer:** A

**QUESTION:** 344
The command ____ will show the IPv4 ARP table

A. netstat -a  
B. netstat -arp  
C. ifconfig -a  
D. arp -a  
E. arp -d

**Answer:** D

**QUESTION:** 345
The _____ command can get and set network driver configurations.

A. Dig  
B. Prtconf  
C. Setenv  
D. Ndd

**Answer:** D

**QUESTION:** 346
What network topology is defined as one central device, usually a hub, which connects cabling between other machines. The signals they send are shared with every node on the network.

A. Bus  
B. Star  
C. Ring

**Answer:** B
**QUESTION:** 347
A ___ link is a layer device that connects two or more network segments.

A. Bridge  
B. Repeater  
C. Router  
D. Switch  
E. Gateway

**Answer:** A

**QUESTION:** 348
Which TCP/IP layer is best described by the following description?
Handles error detection and packet framing. Standards like 802.3 and 802.5 arrange bits into understandable data using fields that describe destination and source address data, and error correction.

A. Application Layer  
B. Transport Layer  
C. Internet Layer  
D. Network Interface Layer  
E. Hardware Layer

**Answer:** D
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